

ECO HISTORY					!DRN: R.J. RILEY	!DATE: 12/7/82	! d ! i ! g ! i ! t ! a ! l !			
!ENG!	ECO NUMBER	!REV!	ENG!	ECO NUMBER	!REV!	CHK'D: R.J. RILEY	!DATE: 12/7/82	TITLE	TABLE OF CONTENTS	
!	INITIAL	! A !	!	!	!	!	!	(11/750 F)		
!PG!	11750-F-TW001	! B !	!	!	!	DES.ENG.: P. GILDEA	!DATE: 12/7/82	DOCUMENT NUMBER		
!	!	!	!	!	!	RESP.ENG.: P. GILDEA	!DATE: 12/7/83	!		
!	!	!	!	!	!	MFG.ENG.: B. SMITH	!DATE: 12/7/82	SIZE!	CODE!	NUMBER
!	!	!	!	!	!	!	!	K	TC	11/750-F-1
!	!	!	!	!	!	!	!	!	!	B
!V/K!	!	!	!	!	!	FIELD SERV. H. HUNTER	!DATE: 12/7/82	SHEET 1 OF 3		
"THIS DRAWING AND SPECIFICATIONS HEREIN, ARE THE PROPERTY OF DIGITAL EQUIPMENT CORPORATION AND SHALL NOT BE REPRODUCED										
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TW										

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***** FIELD MAINTENANCE PRINT SET *****										
TABLE OF CONTENTS										
E-UA-11/750-F-0	UNIT ASSY				UNIT VARIATIONS		FIELD MAINTENANCE PRINT SET 11/750 F DIGITAL EQUIPMENT CORPORATION MP01377			
K-PL-11/750-F-DBP	UNIT ASSY PARTS LIST									
B-DD-11/750-F	DRAWING DIRECTORY				11/750-FA					
D-UA-5415142-0-0	11/750 DEVICE (SID UNIT ASSY)				11/750-FB					
D-CS-5415142-0-1	CIRCUIT SCHEMATICS (SID MODULE)									
K-DD-7019603-0	DRAWING DIRECTORY									
E-UA-7019603-0-0	CAB ASSY									
K-PL-7019603-0-DBP	CAB ASSY PARTS LIST									
E-IC-7019603-0-4	INTERCONNECT DIAGRAM									
D-AD-7016922-0-0	CABLE ASSY (FILTERED) (CONSOLE)									
K-PL-7016922-0-DBP	CABLE ASSY (FILTERED) PARTS LIST									
K-PL-7019606-0-DBP	ACCESSORY KIT (SHIP LIST)									
D-IA-7016930-0-0	CONSOLE POWER CABLE									
E-IA-7016931-0-0	TU58 CABLE ASSY									
E-IA-7016153-0-0	AC HARNESS									
K-PL-7016153-0-DBP	AC HARNESS PARTS LIST									
D-IA-7016513-0-0	CONTROL CABLE ASSY									
K-PL-7016513-0-DBP	CONTROL CABLE ASSY PARTS LIST									
E-IA-7016385-0-0	HARNESS POWER SIGNAL									
K-PL-7016385-0-DBP	HARNESS POWER SIGNAL PARTS LIST									
D-IA-7016929-0-0	CONSOLE SIGNAL CABLE									
K-PL-7016929-0-DBP	CONSOLE SIGNAL CABLE PARTS LIST									
D-IA-7016516-0-0	REMOTE SENSE CABLE									
D-IA-7016379-0-0	HARNESS 2.50/5V									
K-PL-7016379-0-DBP	HARNESS 2.50/5V PARTS LIST									
D-IA-7016928-0-0	PATCH CABLE AIR FLOW									
K-PL-7016928-0-DBP	PATCH CABLE AIR FLOW PARTS LIST									
E-IA-7016708-0-0	CARD CAGE ASSY									
K-PL-7016708-0-DBP	CARD CAGE ASSY PARTS LIST									
E-UA-5413489-0-0	SERIAL TU58									
K-PL-5413489-0-DBP	SERIAL TU58 PARTS LIST									
D-CS-5413489-0	SERIAL TU58 CIRCUIT SCHEMATIC									
			USED ON OPTION/MODEL		DRN.	DATE				
					R.J. RILEY	12-7-82				
					CHK'D	DATE				
					R.J. RILEY	12-7-82				
					PROJ. ENG.	DATE				
					P. GILDEA	12-7-82				
					FIELD SERV.	DATE				
					H. HUNTER	12-7-82				
SHEET 2 OF 3							d i g i t a l			
THIS DRAWING AND SPECIFICATIONS, HEREIN, ARE THE PROPERTY OF DIGITAL EQUIPMENT CORPORATION AND SHALL NOT BE REPRODUCED OR COPIED OR USED IN WHOLE OR IN PART AS THE BASIS FOR THE MANUFACTURE OR SALE OF ITEMS WITHOUT WRITTEN PERMISSION. COPYRIGHT © 1982 DIGITAL EQUIPMENT CORPORATION.							TITLE:			
							TABLE OF CONTENTS (11/750 F)			
							SIZE	CODE	NUMBER	REV
							K	TC	11/750-F-1	B
DIST.										

***** FIELD MAINTENANCE PRINT SET *****

TABLE OF CONTENTS

E-UA-5413822-0-0	BACKPLANE ASSY
K-PL-5413822-0-DBP	BACKPLANE ASSY PARTS LIST
C-AD-7016894-0-0	TIME OF YEAR BATTERY ASSY
C-IA-7016945-0-0	BATTERY PACK ASSY
D-IA-7015321-0-0	PANEL ASSY FRONT
K-SA-11750-F-0	SYSTEM ARRANGEMENT
K-SA-11750-F-1	SYSTEM ARRANGEMENT

UNIT VARIATIONS

FIELD MAINTENANCE
PRINT SET

11/750-F

DIGITAL EQUIPMENT
CORPORATION

MP01377

USED ON OPTION/MODEL

DRN.	DATE
R.J. RILEY	12-7-82
CHK'D	DATE
R.J. RILEY	12-7-82
PROJ. ENG.	DATE
P. GILDEA	12-7-82
FIELD SERV.	DATE
H. HUNTER	12-7-82

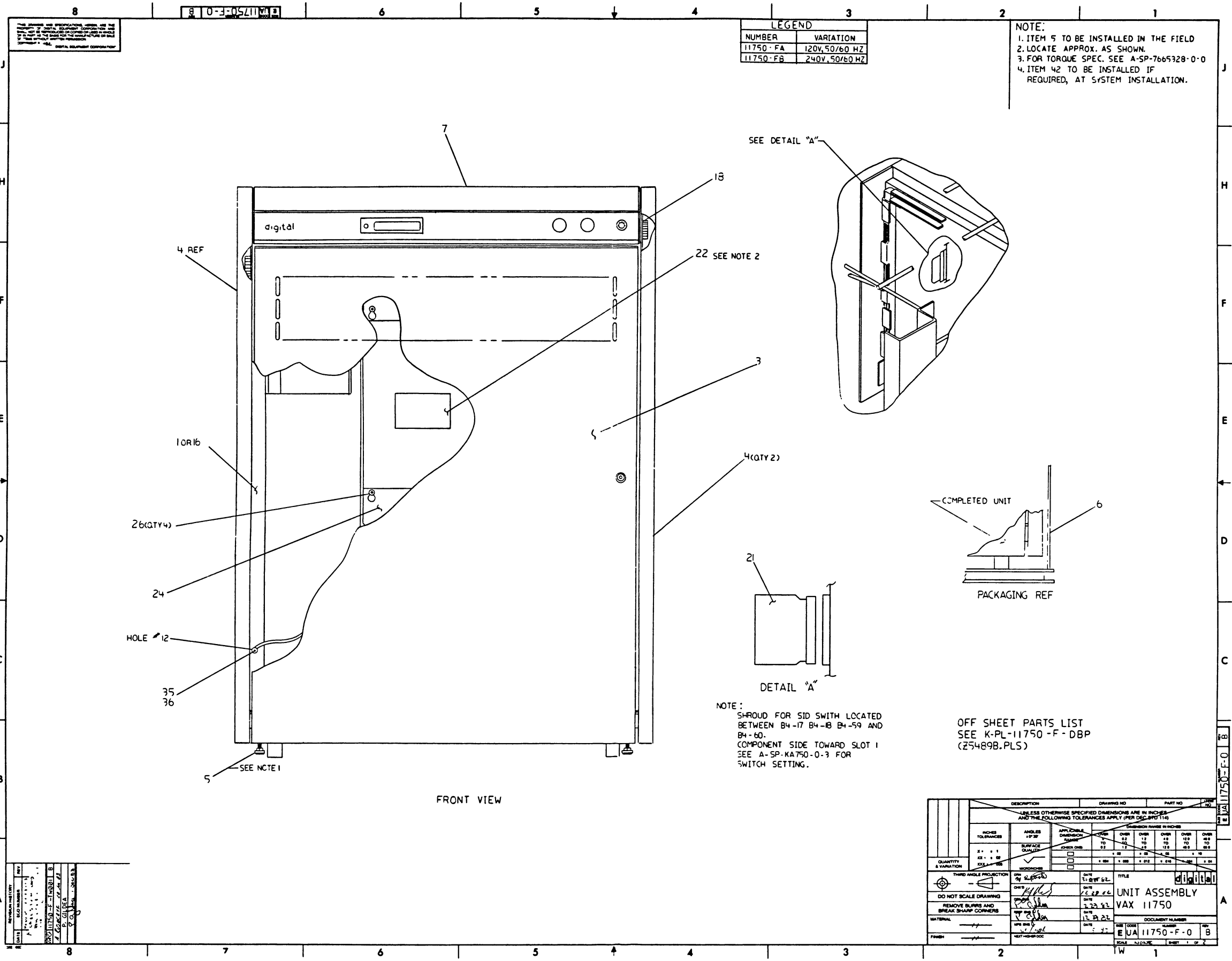
SHEET 3 OF 3

d i g i t a l

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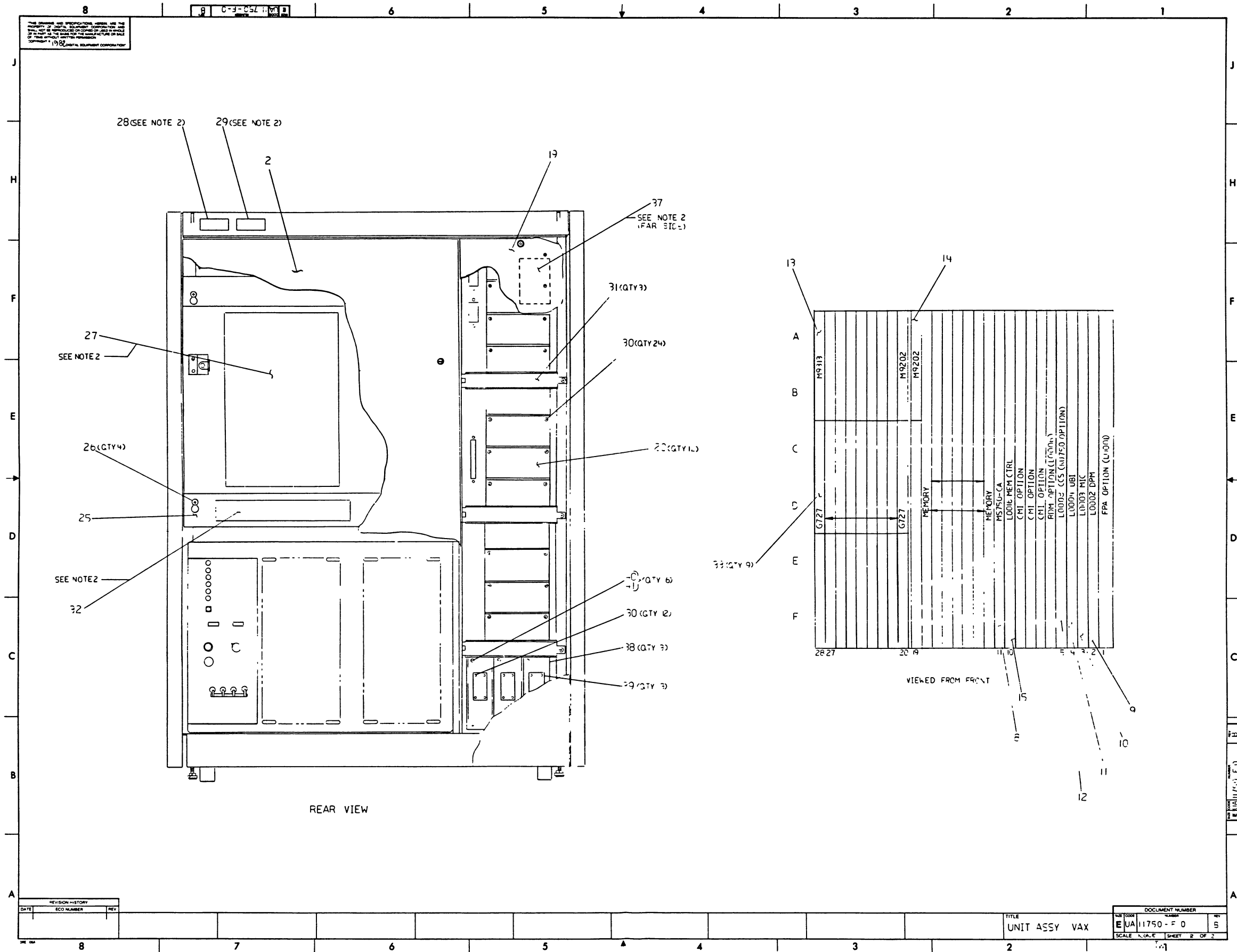
TITLE:
TABLE OF CONTENTS (11/750-F)

SIZE	CODE	NUMBER	REV
K	TC	11/750-F-1	B
DIST.			



REVISIONS	DATE	BY	DESCRIPTION
1	11/17/50	WJ	INITIAL DESIGN
2	11/17/50	WJ	REVISED TO ADD DIMENSIONS
3	11/17/50	WJ	REVISED TO ADD DIMENSIONS
4	11/17/50	WJ	REVISED TO ADD DIMENSIONS
5	11/17/50	WJ	REVISED TO ADD DIMENSIONS
6	11/17/50	WJ	REVISED TO ADD DIMENSIONS
7	11/17/50	WJ	REVISED TO ADD DIMENSIONS
8	11/17/50	WJ	REVISED TO ADD DIMENSIONS

DESCRIPTION		DRAWING NO.		PART NO.		REV.	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND THE FOLLOWING TOLERANCES APPLY (PER DEC. 910 114)							
INCHES		ANGLES		APPLICABLE DIMENSIONS			
TOLERANCES		1/16"		OVER 1/16" TO 1/8"			
1/16" ± 1/32"		1/16"		OVER 1/8" TO 1/4"			
1/8" ± 1/32"		1/8"		OVER 1/4" TO 3/8"			
3/8" ± 1/32"		3/8"		OVER 3/8" TO 1"			
1" ± 1/32"		1"		OVER 1" TO 2"			
2" ± 1/32"		2"		OVER 2" TO 4"			
4" ± 1/32"		4"		OVER 4" TO 6"			
6" ± 1/32"		6"		OVER 6" TO 8"			
8" ± 1/32"		8"		OVER 8" TO 10"			
10" ± 1/32"		10"		OVER 10" TO 12"			
12" ± 1/32"		12"		OVER 12" TO 14"			
14" ± 1/32"		14"		OVER 14" TO 16"			
16" ± 1/32"		16"		OVER 16" TO 18"			
18" ± 1/32"		18"		OVER 18" TO 20"			
20" ± 1/32"		20"		OVER 20" TO 22"			
22" ± 1/32"		22"		OVER 22" TO 24"			
24" ± 1/32"		24"		OVER 24" TO 26"			
26" ± 1/32"		26"		OVER 26" TO 28"			
28" ± 1/32"		28"		OVER 28" TO 30"			
30" ± 1/32"		30"		OVER 30" TO 32"			
32" ± 1/32"		32"		OVER 32" TO 34"			
34" ± 1/32"		34"		OVER 34" TO 36"			
36" ± 1/32"		36"		OVER 36" TO 38"			
38" ± 1/32"		38"		OVER 38" TO 40"			
40" ± 1/32"		40"		OVER 40" TO 42"			
42" ± 1/32"		42"		OVER 42" TO 44"			
44" ± 1/32"		44"		OVER 44" TO 46"			
46" ± 1/32"		46"		OVER 46" TO 48"			
48" ± 1/32"		48"		OVER 48" TO 50"			
50" ± 1/32"		50"		OVER 50" TO 52"			
52" ± 1/32"		52"		OVER 52" TO 54"			
54" ± 1/32"		54"		OVER 54" TO 56"			
56" ± 1/32"		56"		OVER 56" TO 58"			
58" ± 1/32"		58"		OVER 58" TO 60"			
60" ± 1/32"		60"		OVER 60" TO 62"			
62" ± 1/32"		62"		OVER 62" TO 64"			
64" ± 1/32"		64"		OVER 64" TO 66"			
66" ± 1/32"		66"		OVER 66" TO 68"			
68" ± 1/32"		68"		OVER 68" TO 70"			
70" ± 1/32"		70"		OVER 70" TO 72"			
72" ± 1/32"		72"		OVER 72" TO 74"			
74" ± 1/32"		74"		OVER 74" TO 76"			
76" ± 1/32"		76"		OVER 76" TO 78"			
78" ± 1/32"		78"		OVER 78" TO 80"			
80" ± 1/32"		80"		OVER 80" TO 82"			
82" ± 1/32"		82"		OVER 82" TO 84"			
84" ± 1/32"		84"		OVER 84" TO 86"			
86" ± 1/32"		86"		OVER 86" TO 88"			
88" ± 1/32"		88"		OVER 88" TO 90"			
90" ± 1/32"		90"		OVER 90" TO 92"			
92" ± 1/32"		92"		OVER 92" TO 94"			
94" ± 1/32"		94"		OVER 94" TO 96"			
96" ± 1/32"		96"		OVER 96" TO 98"			
98" ± 1/32"		98"		OVER 98" TO 100"			
100" ± 1/32"		100"		OVER 100" TO 102"			
102" ± 1/32"		102"		OVER 102" TO 104"			
104" ± 1/32"		104"		OVER 104" TO 106"			
106" ± 1/32"		106"		OVER 106" TO 108"			
108" ± 1/32"		108"		OVER 108" TO 110"			
110" ± 1/32"		110"		OVER 110" TO 112"			
112" ± 1/32"		112"		OVER 112" TO 114"			
114" ± 1/32"		114"		OVER 114" TO 116"			
116" ± 1/32"		116"		OVER 116" TO 118"			
118" ± 1/32"		118"		OVER 118" TO 120"			
120" ± 1/32"		120"		OVER 120" TO 122"			
122" ± 1/32"		122"		OVER 122" TO 124"			
124" ± 1/32"		124"		OVER 124" TO 126"			
126" ± 1/32"		126"		OVER 126" TO 128"			
128" ± 1/32"		128"		OVER 128" TO 130"			
130" ± 1/32"		130"		OVER 130" TO 132"			
132" ± 1/32"		132"		OVER 132" TO 134"			
134" ± 1/32"		134"		OVER 134" TO 136"			
136" ± 1/32"		136"		OVER 136" TO 138"			
138" ± 1/32"		138"		OVER 138" TO 140"			
140" ± 1/32"		140"		OVER 140" TO 142"			
142" ± 1/32"		142"		OVER 142" TO 144"			
144" ± 1/32"		144"		OVER 144" TO 146"			
146" ± 1/32"		146"		OVER 146" TO 148"			
148" ± 1/32"		148"		OVER 148" TO 150"			
150" ± 1/32"		150"		OVER 150" TO 152"			
152" ± 1/32"		152"		OVER 152" TO 154"			
154" ± 1/32"		154"		OVER 154" TO 156"			
156" ± 1/32"		156"		OVER 156" TO 158"			
158" ± 1/32"		158"		OVER 158" TO 160"			
160" ± 1/32"		160"		OVER 160" TO 162"			
162" ± 1/32"		162"		OVER 162" TO 164"			
164" ± 1/32"		164"		OVER 164" TO 166"			
166" ± 1/32"		166"		OVER 166" TO 168"			
168" ± 1/32"		168"		OVER 168" TO 170"			
170" ± 1/32"		170"		OVER 170" TO 172"			
172" ± 1/32"		172"		OVER 172" TO 174"			
174" ± 1/32"		174"		OVER 174" TO 176"			
176" ± 1/32"		176"		OVER 176" TO 178"			
178" ± 1/32"		178"		OVER 178" TO 180"			
180" ± 1/32"		180"		OVER 180" TO 182"			
182" ± 1/32"		182"		OVER 182" TO 184"			
184" ± 1/32"		184"		OVER 184" TO 186"			
186" ± 1/32"		186"		OVER 186" TO 188"			
188" ± 1/32"		188"		OVER 188" TO 190"			
190" ± 1/32"		190"		OVER 190" TO 192"			
192" ± 1/32"		192"		OVER 192" TO 194"			
194" ± 1/32"		194"		OVER 194" TO 196"			
196" ± 1/32"		196"		OVER 196" TO 198"			
198" ± 1/32"		198"		OVER 198" TO 200"			
200" ± 1/32"		200"		OVER 200" TO 202"			
202" ± 1/32"		202"		OVER 202" TO 204"			
204" ± 1/32"		204"		OVER 204" TO 206"			
206" ± 1/32"		206"		OVER 206" TO 208"			
208" ± 1/32"		208"		OVER 208" TO 210"			
210" ± 1/32"		210"		OVER 210" TO 212"			
212" ± 1/32"		212"		OVER 212" TO 214"			
214" ± 1/32"		214"		OVER 214" TO 216"			
216" ± 1/32"		216"		OVER 216" TO 218"			
218" ± 1/32"		218"		OVER 218" TO 220"			
220" ± 1/32"		220"		OVER 220" TO 222"			
222" ± 1/32"		222"		OVER 222" TO 224"			
224" ± 1/32"		224"		OVER 224" TO 226"			
226" ± 1/32"		226"		OVER 226" TO 228"			
228" ± 1/32"		228"		OVER 228" TO 230"			
230" ± 1/32"		230"		OVER 230" TO 232"			
232" ± 1/32"		232"		OVER 232" TO 234"			
234" ± 1/32"		234"		OVER 234" TO 236"			
236" ± 1/32"		236"		OVER 236" TO 238"			
238" ± 1/32"		238"		OVER 238" TO 240"			
240" ± 1/32"		240"		OVER 240" TO 242"			
242" ± 1/32"		242"		OVER 242" TO 244"			
244" ± 1/32"		244"		OVER 244" TO 246"			
246" ± 1/32"		246"		OVER 246" TO 248"			
248" ± 1/32"		248"		OVER 248" TO 250"			
250" ± 1/32"		250"		OVER 250" TO 252"			
252" ± 1/32"		252"		OVER 252" TO 254"			
254" ± 1/32"		254"		OVER 254" TO 256"			
256" ± 1/32"		256"		OVER 256" TO 258"			
258" ± 1/32"		258"		OVER 258" TO 260"			
260" ± 1/32"		260"		OVER 260" TO 262"			
262" ± 1/32"		262"		OVER 262" TO 264"			
264" ± 1/32"		264"		OVER 264" TO 266"			
266" ± 1/32"		266"		OVER 266" TO 268"			
268" ± 1/32"		268"		OVER 268" TO 270"			
270" ± 1/32"		270"		OVER 270" TO 272"			
272" ± 1/32"		272"		OVER 272" TO 274"			
274" ± 1/32"		274"		OVER 274" TO 276"			
276" ± 1/32"		276"		OVER 276" TO 278"			
278" ± 1/32"		278"		OVER 278" TO 280"			
280" ± 1/32"		280"		OVER 280" TO 282"			
282" ± 1/32"		282"		OVER 282" TO 284"			
284" ± 1/32"		284"		OVER 284" TO 286"			
286" ± 1/32"		286"		OVER 286" TO 288"			
288" ± 1/32"		288"		OVER 288" TO 290"			
290" ± 1/32"		290"		OVER 290" TO 292"			
292" ± 1/32"		292"		OVER 292" TO 294"			
294" ± 1/32"		294"		OVER 294" TO 296"			
296" ± 1/32"		296"		OVER 296" TO 298"			
298" ± 1/32"		298"		OVER 298" TO 300"			
300" ± 1/32"		300"		OVER 300" TO 302"			
302" ± 1/32"		302"		OVER 302" TO 304"			
304" ± 1/32"		304"		OVER 304" TO 306"			
306" ± 1/32"		306"		OVER 306" TO 308"			
308" ± 1/32"		308"		OVER 308" TO 310"			
310" ± 1/32"		310"		OVER 310" TO 312"			
312" ± 1/32"		312"		OVER 312" TO 314"			
314" ± 1/32"		314"		OVER 314" TO 316"			
316" ± 1/32"		316"		OVER 316" TO 318"			
318" ± 1/32"		318"		OVER 318" TO 320"			
320" ± 1/32"		320"		OVER 320" TO 322"			
322" ± 1/32"		322"		OVER 322" TO 324"			
324" ± 1/32"		324"		OVER 324" TO 326"			
326" ± 1/32"		326"		OVER 326" TO 328"			
328" ± 1/32"		328"		OVER 328" TO 330"			
330" ± 1/32"		330"		OVER 330" TO 332"			
332" ± 1/32"		332"		OVER 332" TO 334"			
334" ± 1/32"		334"		OVER 334" TO 336"			
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356" ± 1/32"		356"		OVER 356" TO 358"			
358" ± 1/32"		358"		OVER 358" TO 360"			
360" ± 1/32"		360"		OVER 360" TO 362"			
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366" ± 1/32"		366"		OVER 366" TO 368"			
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372" ± 1/32"		372"		OVER 372" TO 374"			
374" ± 1/32"		374"		OVER 374" TO 376"			
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382" ± 1/32"		382"		OVER 382" TO 384"			
384" ± 1/32"		384"		OVER 384" TO 386"			
386" ± 1/32"		386"		OVER 386" TO 388"			
388" ± 1/32"		388"		OVER 388" TO 390"			
390" ± 1/32"		390"		OVER 390" TO 392"			
392" ± 1/32"		392"		OVER 392" TO 394"			
394" ± 1/32"		394"		OVER 394" TO 396"			
396" ± 1/32"		396"		OVER 396" TO 398"			
398" ± 1/32"		398"		OVER 398" TO 400"			
400" ± 1/32"		400"		OVER 400" TO 402"			
402" ± 1/32"		402"		OVER 402" TO 404"			
404" ± 1/32"		404"		OVER 404" TO 406"			
406" ± 1/32"		406"		OVER 406" TO 408"			
408" ± 1/32"		408"		OVER 408" TO 410"			
410" ± 1/32"		410"		OVER 410" TO 412"			
412" ± 1/32"		412"		OVER 412" TO 414"			



LINE	ITEM	DOCUMENT	NUMBER	PART	NUMBER	DESCRIPTION	QUANTITY PER VARIATION	
							FA	FB
1	1	E-UA-7019603-0-0		7019603-00		CAB ASSY VAX 11/750 D	1	-
2	2	E-UA-H9544-B-0		H9544-BJ		SHIELDED REAR DOOR,11750	1	1
3	3	E-UA-H9544-E-0		H9544-EJ		SHIELDED FRONT DOOR,11750	1	1
4	4	E-UA-H9544-A-0		H9544-AA		40" END PANEL, GREY, DARKBR. INL	2	2
5	5	K-PL-7019606-0-DBP				ACCESSORY KIT	1	1
6	6	A-SP-3700436-0-0		3700436-06		CAB H9645 REPLACES VAR. 03	1	1
7	7	E-UA-H9544-L-0		H9544-LJ		SHIELDED TOP COVER,40" WIDE BODY	1	1
8	8	E-UA-MS750-0-0		MS750-CA		11/8 ECC EXPANSION (M8750-CA)	1	1
9	9	E-UA-L0002-0-0		L0002-00		DPM (DATA PATH & MICRO SEQUENCER	1	1
10	10	E-UA-L0003-0-0		L0003-00		MEMORY INTERFACE	1	1
11	11	E-UA-L0004-0-0		L0004-00		UNIBUS INTERFACE	1	1
12	12	E-UA-L0008-0-0		L0008-00		RENAMED L0008-YA	1	1
13	13	E-UA-M9313-0-0		M9313-00		UNIBUS EXERCIZER + TERMINATOR (U	1	1
14	14	E-UA-M9202-0-0		M9202-00		CABLE UNIBUS JUMPER	1	1
15	15	E-UA-L0016-0-0		L0016-00		64K MEMORY CONTROL,4-LAYER HEX 1	1	1
16	16	E-UA-7019603-0-0		7019603-01		CABINET ASSY VAX 11750F.(250V.)	0	1
17	17	D-UA-DMF32-0-0		DMF32-AA		8 ASYNC & 1 SYNC SLU,PARALEL INT	1	1
18	18	E-UA-H9544-A-0		H9544-AH		SHIELDING INSERT,11750 UNIQUE	1	1
19	19	E-UA-H9544-B-0		H9544-BH		SHIELDED REAR DOOR,40" WIDE BODY	1	1
20	20	C-MD-7426407-0-1		7426407-01		PANEL,SUB,DOUBLE	11	11
21	21	D-UA-5415142-0-0		5415142-00		11/750 SYSTEM REV LEVEL INPUT DE	1	1
22	22	A-PS-3621230-0-0		3621230-01		LABEL MODULE UTILIZATION	1	1
23	23	A-PS-3618307-0-0		3618307-05		ASSY,04,01	1	1
24	24	D-AD-7020272-0-0		7020272-00		COVER, CARD CAGE ASSY. FRONT	1	1
25	25	D-AD-7020271-0-0		7020271-00		COVER, CARD CAGE ASSY. REAR	1	1
26	26			9009700-00		SCREW,SEMS TRUSS PHIL 10-	8	8
27	27	A-PS-3617171-0-0		3617171-00		LABEL,BACKPLANE CABLE LOCATIONS	1	1
28	28	A-PS-3617674-0-0		3617674-01		LABEL,SERIAL & POWER W/UL & CSA	1	1
29	29	A-PS-3617880-0-0		3617880-02		LABEL,FCC CLASS A PROCESSOR	1	1
30	30			9009643-00		SCREW,SEMS PAN PHIL 4-	22	22

REVISION HISTORY			BASIC PART NO: 11750		DRN: R. J. RILEY		DATE: 02-DEC-82		DIGITAL			
ENG	ECO NUMBER	REV	SECTION A OF A		CHK'D: R. J. RILEY		DATE: 02-DEC-82		TITLE PARTS LIST			
	INITIAL	A	SECTION. VARIATION INDEX						UNIT ASSY VAX 11750-F			
			[A] FA,FB									
			[B]		DES.ENG.: P. GILDEA		DATE: 02-DEC-82					
			[C]						DOCUMENT NUMBER			
			[D]		RESP.ENG.: P. GILDEA		DATE: 02-DEC-82		SIZE	CODE	NUMBER	REV
			[E]		MFG.ENG.: R. SMITH		DATE: 02-DEC-82		K	PL	11750-F-DBP	A
			[F]		ASSEMBLY NUMBER:		TOP DOCUMENT NUMBER:		FILE NAME:		EDIT #	
					E-UA-11750-F-0		B-DD-11750-F-0		Z5489A.PLS		11	

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PARTS LIST

SHEET A2 OF A2

LINE	ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QUANTITY PER VARIATION	
					FA	FB
31	31	D-MD-7427464-0-0	7427464-01	BRACE,CABLE BUNDLE	3	3
32	32	A-PS-3615087-0-0	3615087-02	LABEL,"DANGER-HIGH CURRENT"	1	1
33	33	D-UA-G727-0-0	OG727-00	SHORTS DD11 W/O PERIPH CONT	8	8
34	34		9007032-00	TIE,CABLE BUNDL.DIA 0-1-3/4"=101	3	3

D	I	G	I	T	A	L	TITLE	UNIT ASSY VAX 11750-F	SECTION A OF A	SIZE	CODE	DOCUMENT NUMBER	REV
										K	PL	11750-F-DBP	A

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*** DRAWING DIRECTORY ***

UNIT VARIATIONS	
VAR	TITLE
-FA	UNIT ASSY 115V
-FB	UNIT ASSY 230V

REVISION HISTORY									USED ON OPTION/MODEL	DRN.	DATE
ENG	ECO NUMBER	REV	ENG	ECO NUMBER	REV	ENG	ECO NUMBER	REV	11/750-FA	R.J. RILEY	11-30-82
PG	11750-F-TW001	B							11/750-FB	CHK'D R.J. RILEY	DATE 11-30-82
										PROJ. ENG. P. GILDEA	DATE 11-30-82
										PROD. R. SMITH	DATE 11-30-82
									SHEET 1 OF 6	d i g i t a l	

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TITLE: DRAWING DIRECTORY (11/750-F)			
SIZE K	CODE DD	NUMBER 11/750-F	REV B
DIST.			

TN

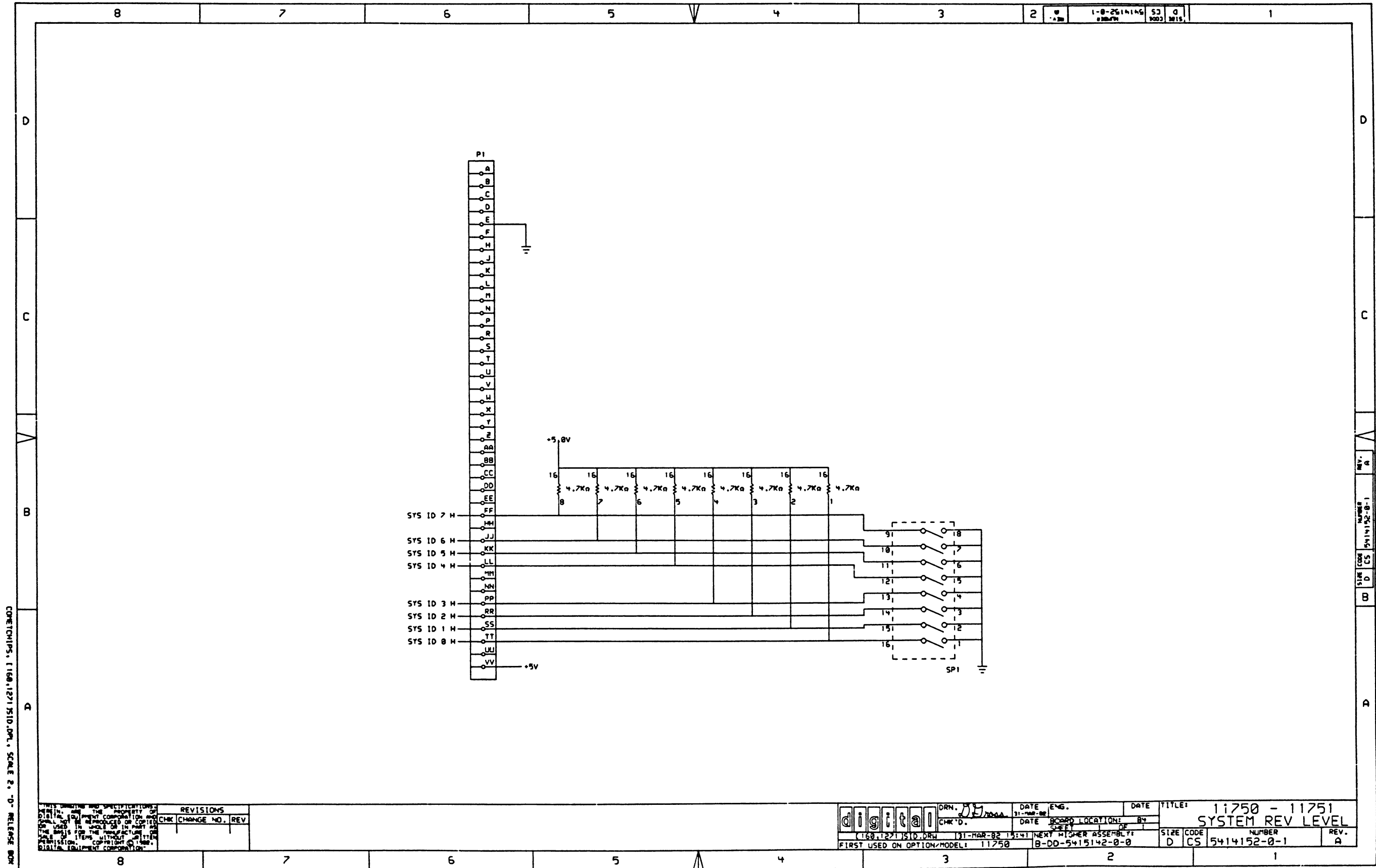
	DRAWING NUMBER	DESCRIPTION			DRAWING NUMBER	DESCRIPTION				
1	E-UA-11/750-F-0	UNIT ASSY VAX 11/750-F	E/M							
	K-PL-11/750-F-DBP	UNIT ASSY VAX 11/750-F PART LIST								
	C-MD-7426407-0-0	PANEL, SUB, DOUBLE								
	A-PS-3618307-0-0	ASSY 04, 01								
	A-PS-3617171-0-0	LABEL, B/P		5	B-DD-H9544-L	SHIELDED, TOP COVER	M			
	A-PS-3617880-0-0	LABEL, FCC								
	C-MD-7427464-0-0	BRACE, CABLE								
	A-PS-3615087-0-0	LABEL, DANGER HIGH VOLTAGE								
	A-PS-3617674-0-0	LABEL, SERIAL								
	A-PS-3621230-0-0	LABEL, M/U		6	B-DD-MS750-0	ECC EXPANSION	E			
	K-SA-11750-F-0	CONFIGURATION CONTROL DOC.								
	K-SA-11750-F-1	CONFIGURATION CONTROL DOC.								
	K-PL-7019606-0-DBP	SHIP LIST 11750-F								
2	B-DD-H9544-B	SHIELD, REAR DOOR	M							
				7	B-DD-L0002-0	DPM	E			
3	B-DD-H8544-E	SHIELD, FRONT DOOR	M							
				8	B-DD-L0003-0	MEMORY INTERFACE	E			
4	B-DD-H9544-A	40" END PANEL	M	9	B-DD-L0004-0	UNIBUS INTERFACE	E			
TYPE: E = ELECTRICAL M = MECHANICAL E/M = ELECTRO/MECHANICAL				TITLE: DRAWING DIRECTORY 11/750 F		SHEET 2 OF 6	SIZE K	CODE DD	NUMBER 11750-F	REV B

	DRAWING NUMBER	DESCRIPTION			DRAWING NUMBER	DESCRIPTION	
				15	D-AD-7020272-0-0	COVER, CARD CAGE ASSY FRONT	M
					K-PL-7020272-0-DBP	COVER, CARD CAGE ASSY PARTS LIST	
					D-MD-7427929-0-0	COVER CARD CAGE	
10	B-DD-L0008-0	CONTROL STORE	E		C-MD-7423052-0-0	LATCH DOOR	
				16	D-AD-7020271-0-0	COVER, CARD CAGE ASSY REAR	M
11	B-DD-M9313-0	UNIBUS TERMINATOR	E		K-PL-7020721-0-DBP	COVER, CARD CAGE PARTS LIST	
					D-MD-7427929-0-0	COVER, CARD CAGE	
					D-MD-7427928-0-0	BRKT, DOOR LOCK	
12	B-DD-M9202-0	CABLE UNIBUS JUMPER	E				
				17	B-DD-5415142-0	11/750 SYSTEM REV INPUT	E
13	B-DD-L0016-0	64K MEMORY CONTROLLER	E	18	E-UA-7019603-0-0	CAB ASSY VAX 11/750 F	M
					K-PL-7019603-0-DBP	CAB ASSY VAX 11/750 F PARTS LIST	
					D-MD-7421648-0-0	BRKT, FAN MTG	
					D-MD-7427927-0-0	BRKT, UPPER BATTERY BACK UP	
14	B-DD-DMF32-0	8A SYNC / 1 SYNC	E		D-IA-7427926-0-0	BRKT, BATTERY BACK UP	
					B-MD-7423560-0-0	BATTERY BACK UP CONN BRKT	
					C-MD-7423562-0-0	BRKT TU58 PROTECTION	
					A-PS-3617674-0-0	LABEL SERIAL	
					B-MD-7414197-0-0	PLATE, COVER	
TYPE: E = ELECTRICAL M = MECHANICAL E/M = ELECTRO/MECHANICAL				TITLE: DRAWING DIRECTORY (11/750 F)		SHEET 3 OF 6 SIZE K CODE DD NUMBER 11750-F	REV B

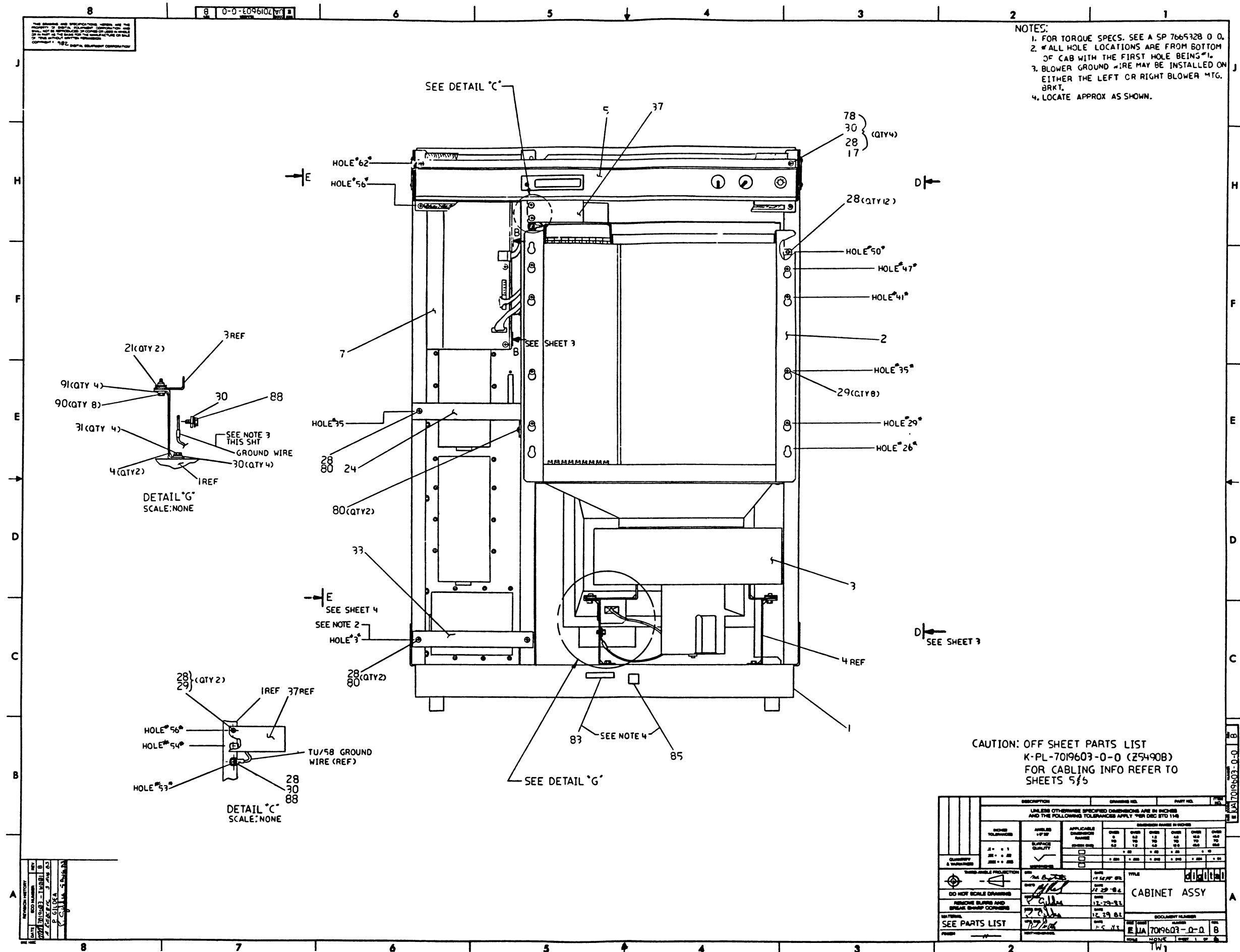
	DRAWING NUMBER	DESCRIPTION			DRAWING NUMBER	DESCRIPTION	
19	B-DD-4H545-F	40" WIDE BODYFRAME ASSY	M				
				24	D-IA-7016374-0-0	WELDMENT CABLE TROUGH SIDE	M
20	B-DD-7016708-0	CARD CAGE ASSY	M		B-MD-7422002-0-0	RAIL CABLE TROUGH	
					B-MD-7422003-0-0	PLATE MOUNTING	
					B-MD-7422001-0-0	CROSS BAR, SIDE	
21	B-DD-7016709-0	CONTROL PANEL ASSY	E/M				
				25	B-DD-H7104C-0	7016157-0 7016157-00 (2.5V 85A)	E
22	B-DD-H9544-S	SHIELDED VERTICAL BULKHEAD	M				
				26	B-DD-H7104D-0	7016156-01 7016156-00 (+5 135A)	E
23	D-AD-7016944-0-0	TU58 BOARD AND BRACKET ASSY	E/M				
TYPE: E = ELECTRICAL M = MECHANICAL E/M = ELECTRO/MECHANICAL				TITLE: DRAWING DIRECTORY (11/750 F)		SHEET 4 OF 6 SIZE K CODE DD NUMBER 11750-F REV B	

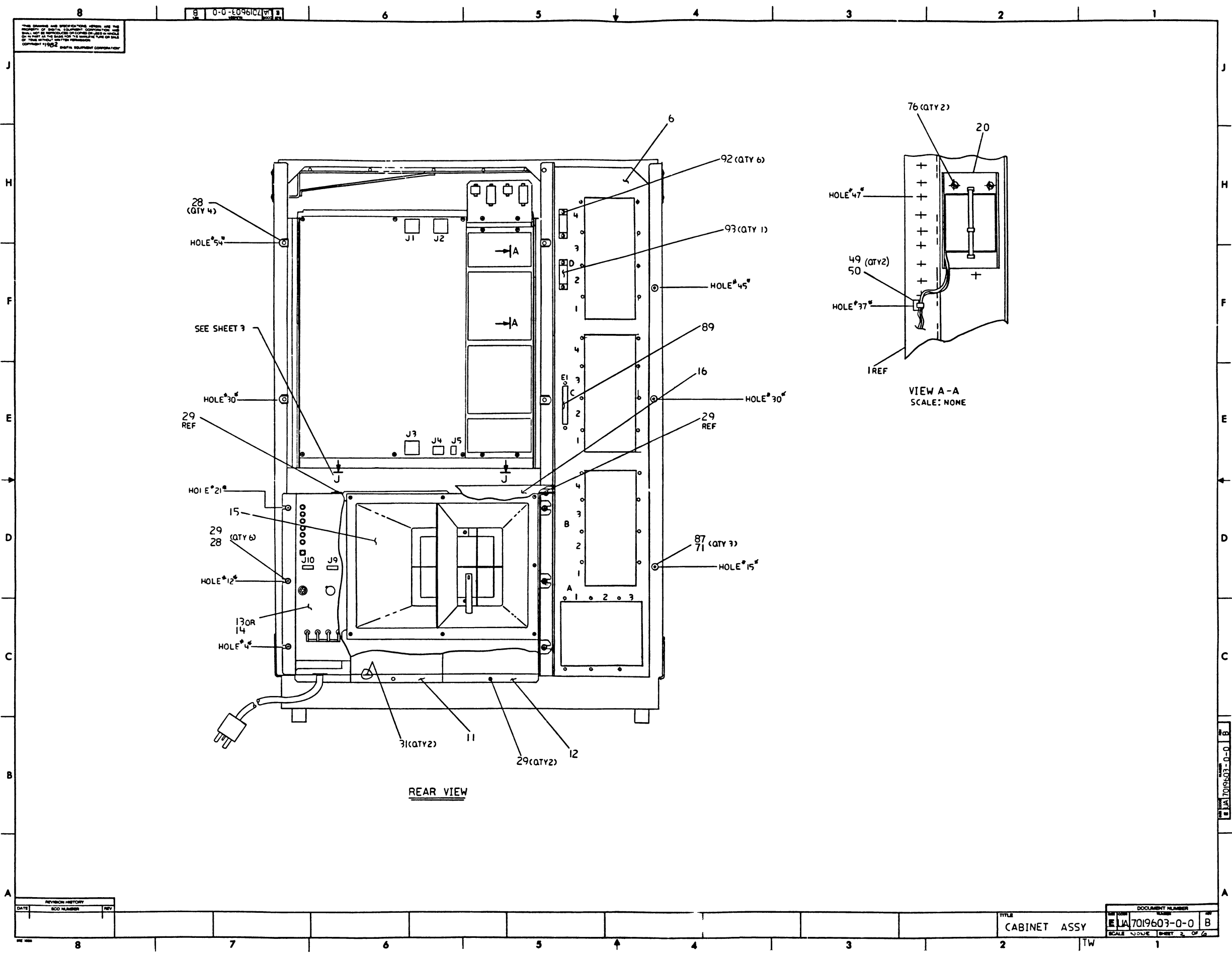
	DRAWING NUMBER	DESCRIPTION			DRAWING NUMBER	DESCRIPTION	
				30	C-AD-7016894-0-0	TIME OF YEAR BATTERY	E/M
					C-MD-7422756-0-0	BRACKET TIME OF YEAR MOUNTING	
27	B-DD-875-0	POWER CONTROLLER ASSY	E				
28	E-IA-7015708-0-0	ENCLOSURE ASSY	M				
	D-IA-7420913-0-0	CHASSIS ENCLOSURE		31	B-IA-7014099-0-0	NUT PLATE ASSY	M
	B-MD-7420916-0-0	BRACKET PLENUM					
	E-MD-7421597-0-0	PLENUM POWER SUPPLY					
	D-MD-7422017-0-0	BRACKET AIR DEFLECTOR					
	B-MD-7422755-0-0	BRACKET AIR FLOW SENSOR					
				32	D-UA-7016922-0-0	FILTERED CABLE ASSY	E/M
29	D-AD-7020273-0-0	PANEL ASSY FRONT	M				
	K-PL-7020273-0-DBP	PANEL ASSY FRONT PARTS LIST		33	C-IA-7016938-0-0	POWER CABLE ASSY	E/M
	E-MD-7427930-0-0	PANEL FRONT					
	B-MD-7421122-0-0	SUPPORT BOTTOM					
	A-PS-3616590-0-0	LABEL, DANGER HIGH VOLTAGE					
				34	D-IA-7016930-0-0	CONSOLE, POWER CABLE ASSY	E/M
TYPE: E = ELECTRICAL				TITLE:		SHEET 5 OF 6	
M = MECHANICAL				DRAWING DIRECTORY		SIZE K	
E/M = ELECTRO/MECHANICAL				(11/750 F)		CODE DD	
						NUMBER 11750-F	
						REV B	

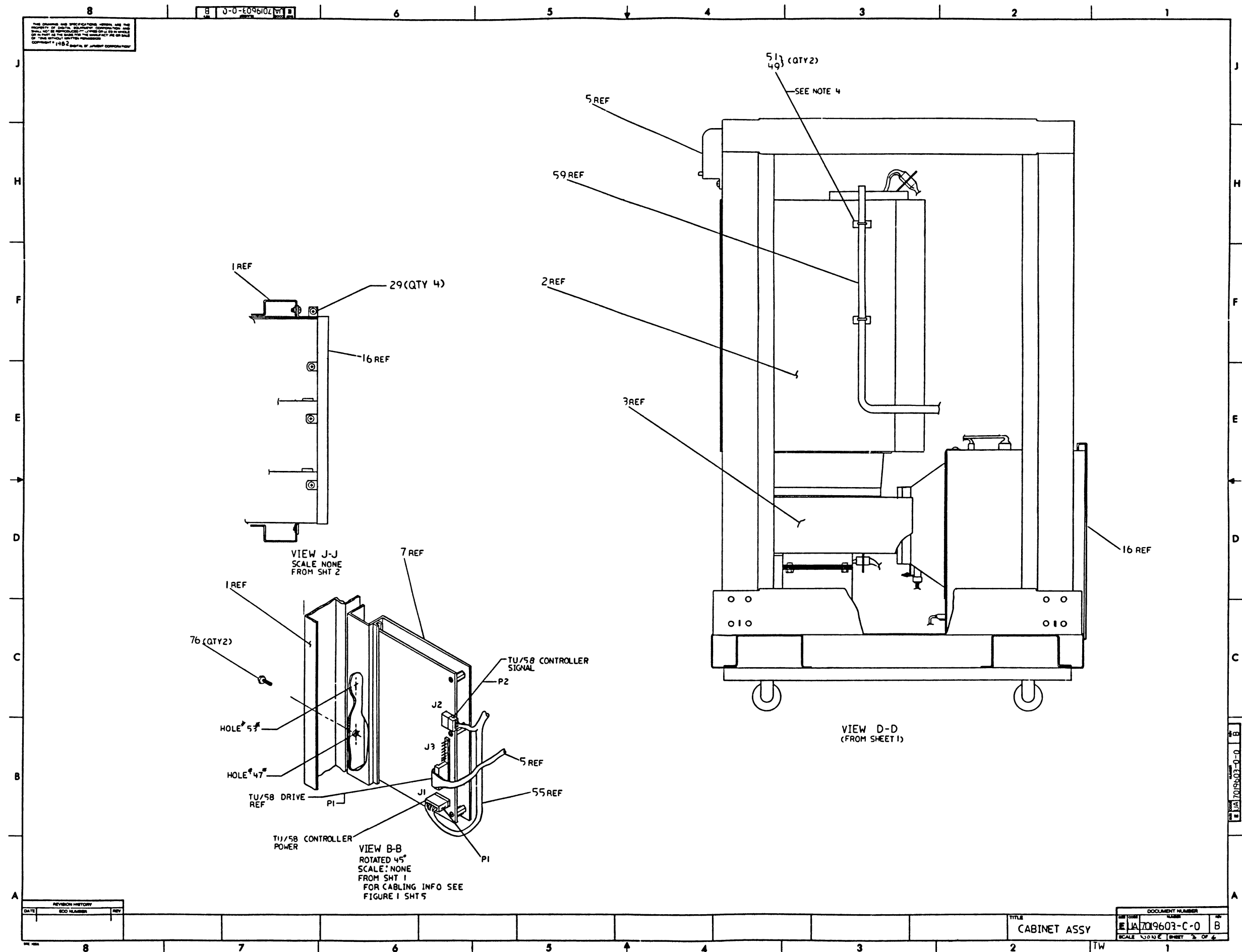
	DRAWING NUMBER	DESCRIPTION			DRAWING NUMBER	DESCRIPTION			
35	E-IA-7016931-0-0	TU58 CABLE ASSY	E/M	41	D-IA-7016379-0-0	HARNESS 2.5V/5V	E/M		
36	E-IA-7016153-0-0	AC HARNESS	E/M						
				42	D-IA-7016909-0-0	BLOWER CORD ASSY	E/M		
37	D-IA-7016513-0-0	CONTROL CABLE ASSY	E/M						
				43	D-IA-7016928-0-0	PATCH CABLE AIR FLOW	E/M		
38	E-IA-7016385-0-0	HARNESS, POWER SIGNAL	E/M						
				44	D-IA-7014320-0-0	AIR FLOW SENSOR ASSY	E/M		
				45	K-PL-7019606-0-DBP	SHIP LIST 11/750 F	E/M		
39	D-IA-7016929-0-0	CONSOLE SIGNAL CABLE ASSY	E/M						
				46	D-IA-7018135-0-0	CABLE TROUGH TOP	M		
					K-PL-7018735-0-DBP	CABLE TROUGH TOP PARTS LIST			
40	D-IA-7016516-0-0	REMOTE SENSE CABLE ASSY	E/M		C-MD-7425180-0-0	SUPPORT ROD			
					C-MD-7425181-0-0	TIE ROD			
					B-MD-7425282-0-0	WIRE FORM #4			
				47	C-IA-7016945-0-0	BATTERY PACK	E		
TYPE: E = ELECTRICAL			TITLE:		SHEET 6 OF 6	SIZE	CODE	NUMBER	REV
M = MECHANICAL			DRAWING DIRECTORY			K	DD	11750-F	B
E/M = ELECTRO/MECHANICAL			(11/750 F)						

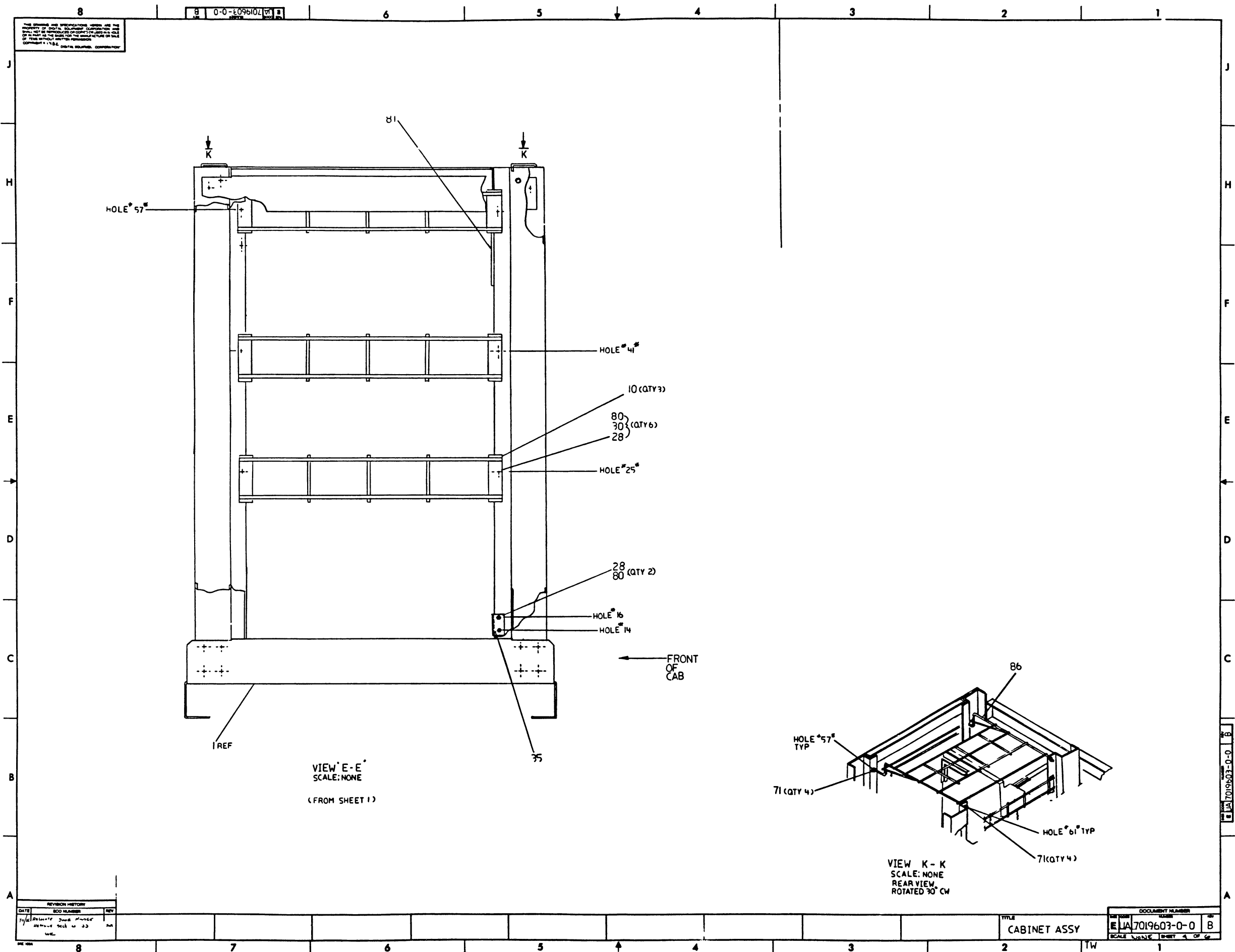


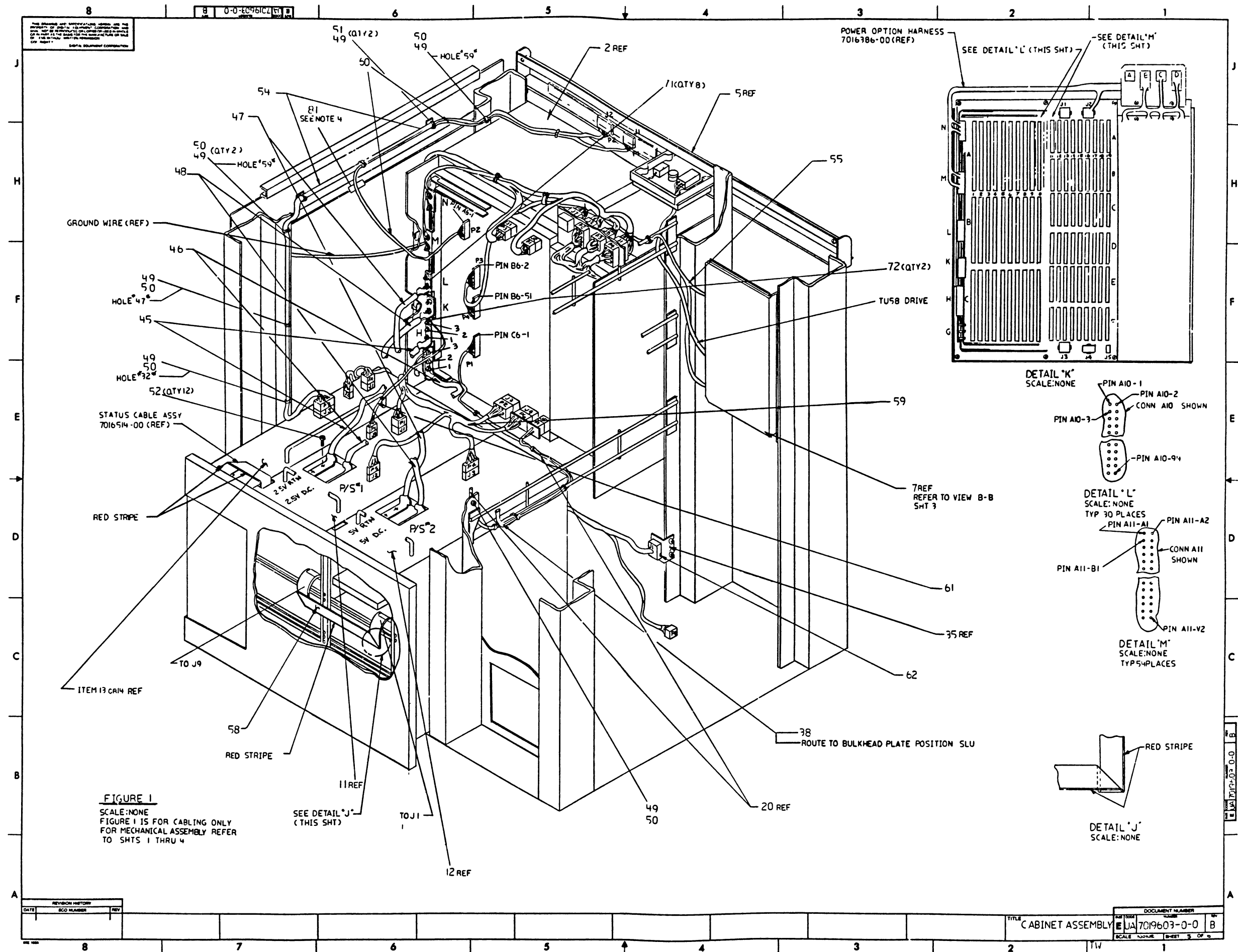
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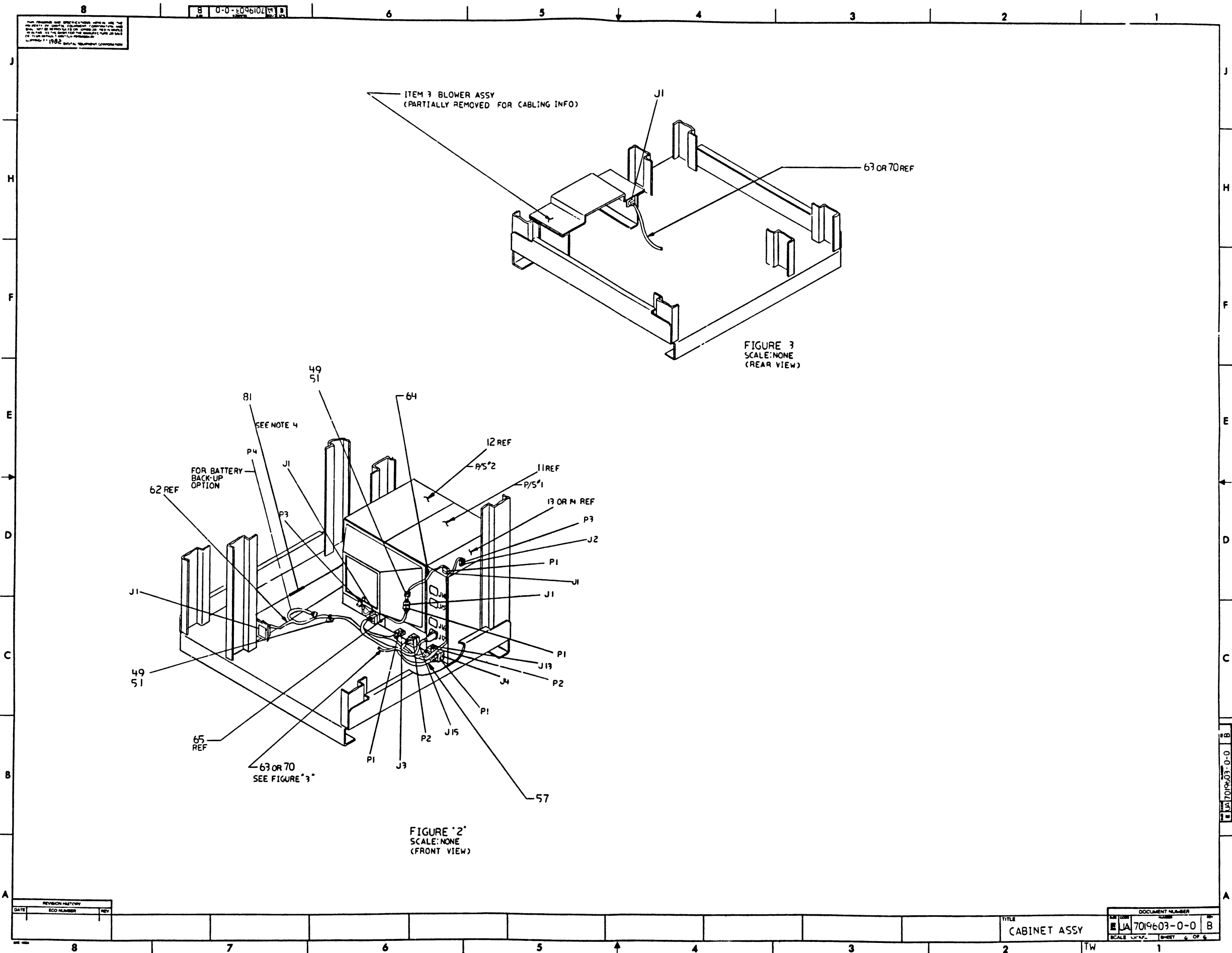












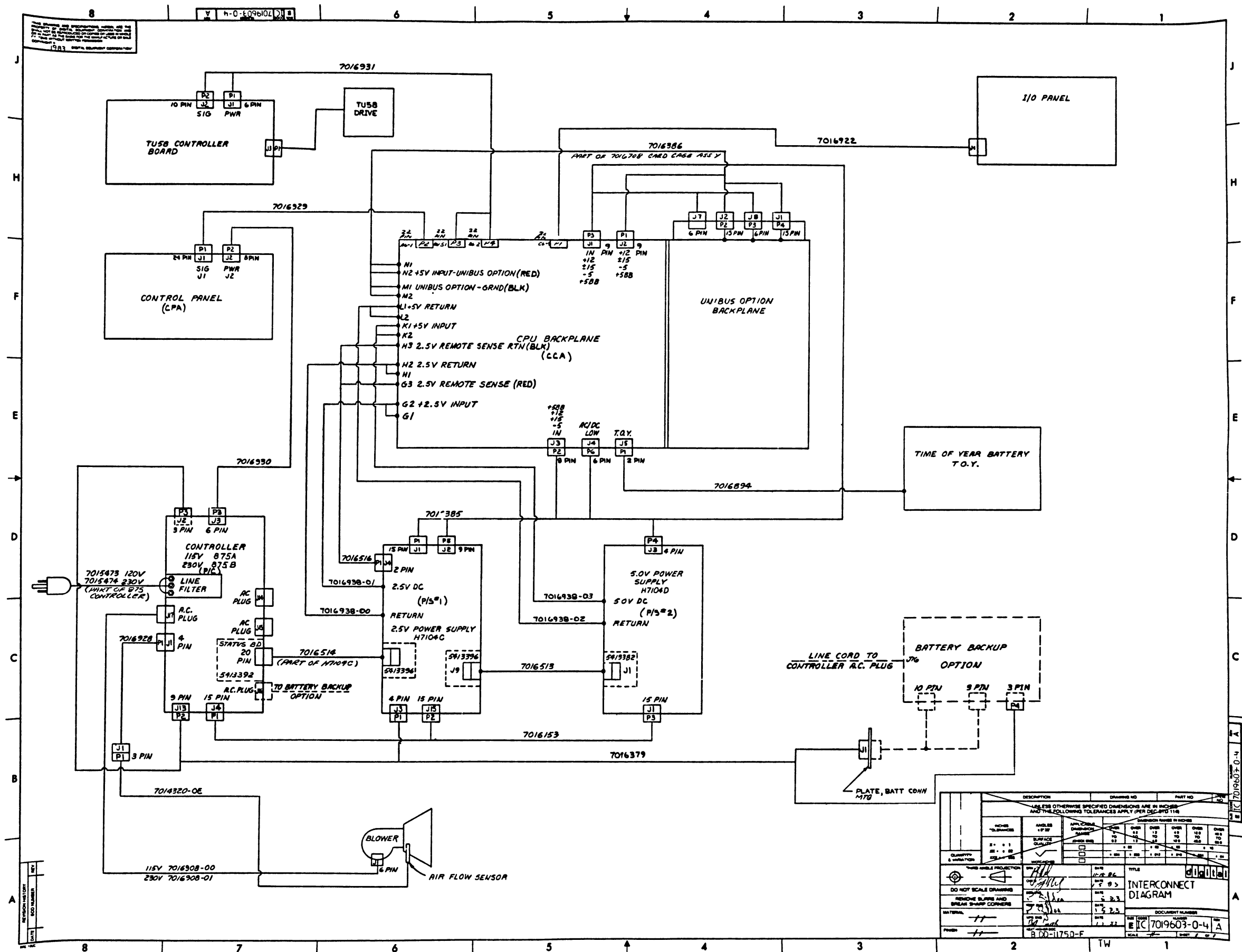
LINE	ITEM	DOCUMENT	NUMBER	PART	NUMBER	DESCRIPTION	QUANTITY PER VARIATION	
							00	01
1	1	B-DD-H9545-F-0		H9545-FB		40" WIDE BODY FRAME ASSEMBLED FR	1	1
2	2	E-AD-7016708-0-0		7016708-00		CARD CAGE ASSY.	1	1
3	3			1215434-00		BLOWER,FORWD CURVED 340CFM 230V	1	1
4	4	D-MD-7421648-0-0		7421648-00		BRKT. FAN MTG.	2	2
5	5	E-AD-7016709-0-0		7016709-00		CONTROL PANEL ASSY	1	1
6	6	E-UA-H9544-SE-0		H9544-SE		SHIELDED VERTICAL BULKHEAD,H9545	1	1
7	7	D-AD-7016944-0-0		7016944-00		TU58 BOARD AND BRACKET ASSY.	1	1
8	10	D-IA-7016374-0-0		7016374-00		WELDMENT,CABLE TROUGH SIDE	3	3
9	11	C-UA-H7104C-0-0		H7104-C		7016157-01: 7016157-00(2.5V 85A)	1	1
10	12	C-UA-H7404D-0-0		H7104-D		7016156-01: 7016156-00(+5V 135A)	1	1
11	13	C-UA-875-0-0		00875-A		120V 24A PC,POWER SEQUENCING,4 S	1	0
12	14	C-UA-875-0-0		00875-B		875-A EXCEPT 240V 12A	0	1
13	15	E-IA-7015708-0-0		7015708-00		ENCLOSURE ASSY	1	1
14	16	D-AD-7020273-0-0		7020273-00		PANEL ASSY. FRONT	1	1
15	17			9006075-03		SCREW,MACH TRUSS PHIL 10-	4	4
16	20	C-AD-7016894-0-0		7016894-00		TIME OF YEAR BATTERY	1	1
17	21	B-IA-7014099-0-0		7014099-00		NUT PLATE ASSY.	2	2
18	24	D-MD-7427927-0-0		7427927-01		BRACKET,UPPER BATTERY BACK-UP	1	1
19	28			9007786-00		NUT,U-NUT RETAINER .240ID	40	40
20	29			9009700-00		SCREW,SEMS TRUSS PHIL 10-	22	22
21	30			9006664-00		WASHER,FLAT SST	20	20
22	31			9008323-00		SCREW,SEMS HEX SLOT 10-	10	10
23	33	D-IA-7427926-0-0		7427926-01		BRACKET,BATTERY BACK-UP	1	1
24	35	B-MD-7428264-0-0		7428264-01		BRACKET,BATTERY CONN MTG	1	1
25	37	C-MD-7423562-0-0		7423562-00		BRACKET TU58 PROTECTION	1	1
26	38	D-UA-7016922-0-0		7016922-00		FILTERED CABLE ASSY	1	1
27	39	E-IC-7019603-0-4				INTERCONNECTION DIAG	REF	REF
28	45	C-IA-7016938-0-0		7016938-00		POWER CABLE ASSY.	1	1
29	46			7016938-01		POWER CABLE ASSY 2.5V OUTPUT	1	1
30	47			7016938-02		POWER CABLE ASSY,5V RTN	1	1

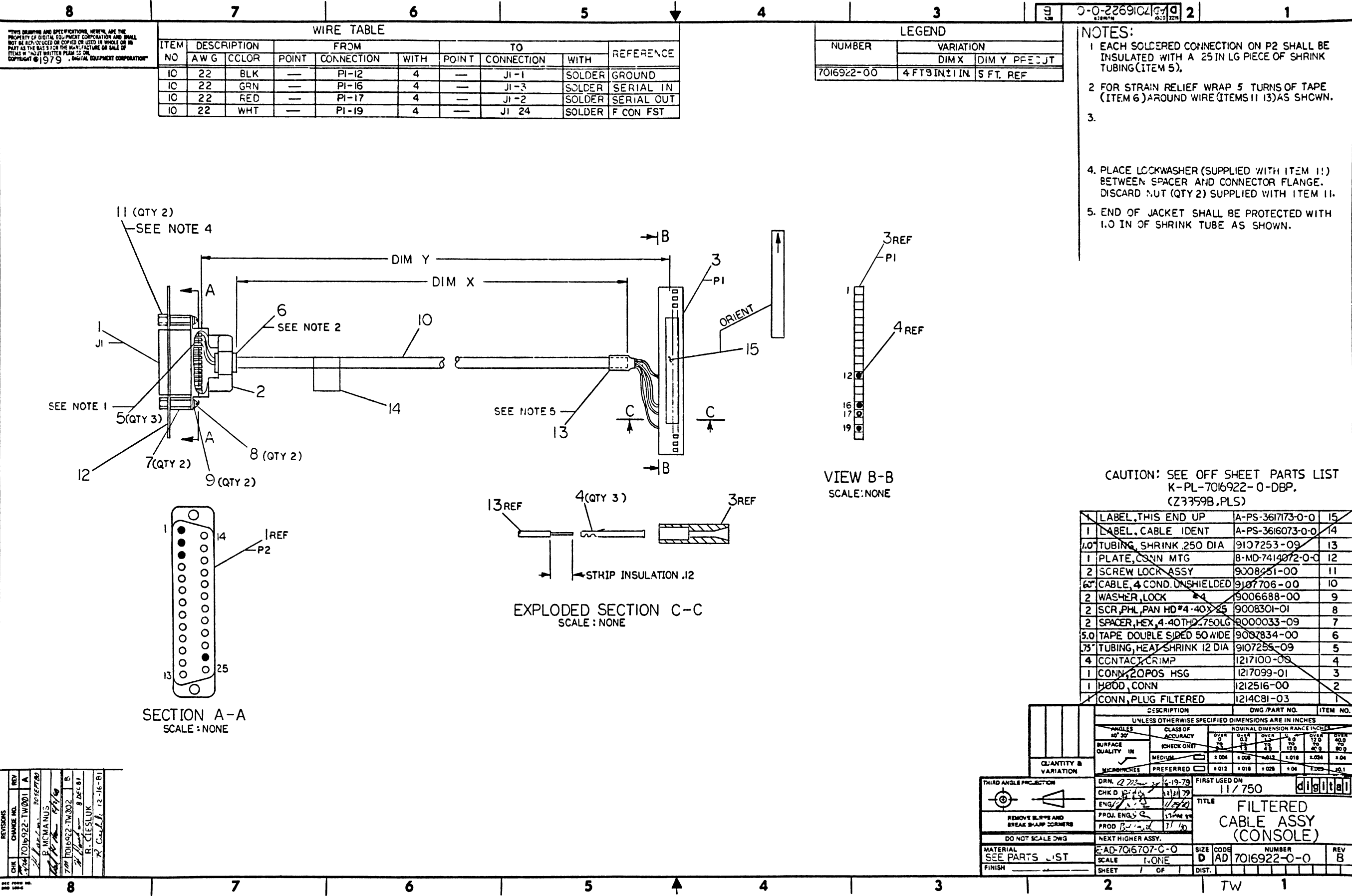
REVISION HISTORY			BASIC PART NO: 7019603			D I G I T A L		
ENG	ECO NUMBER	REV	SECTION A OF A	DRN:	R. J. RILEY	DATE:	02-DEC-82	
	INITIAL	A	SECTION. VARIATION INDEX	CHK'D:	R. J. RILEY	DATE:	02-DEC-82	TITLE
			[A] 00,01					PARTS LIST
			[B]	DES.ENG.:	P. GILDEA	DATE:	02-DEC-82	CABINET ASSY VAX 11750
			[C]	RESP.ENG.:	P. GILDEA	DATE:	02-DEC-82	DOCUMENT NUMBER
			[D]					SIZE CODE NUMBER REV
			[E]	MFG.ENG.:	R. SMITH	DATE:	02-DEC-82	K PL 7019603-0-DBP A
			[F]	ASSEMBLY NUMBER:		TOP DOCUMENT NUMBER:		FILE NAME: EDIT #
				E-UA-7019603-0-0		B-DD-7016707-0-0		Z5490A.PLS 14

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LINE ITEM		DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QUANTITY PER VARIATION	
					00	01
31	48		7016938-03	POWER CABLE ASSY,5V OUTPUT	1	1
32	49		9007032-00	TIE,CABLE BUNDL.DIA 0-1-3/4"=101	14	14
33	50		9007867-00	MOUNT, PUSH,CABLE TIE	8	8
34	51		9008264-00	MOUNT, CABLE TIE, ADHESIVE BACKE	6	6
35	52		9009228-10	SCREW,SEMS PAN PHIL 10-	12	12
36	54	D-IA-7016930-0-0	7016930-00	CONSOLE POWER CABLE ASSY.	1	1
37	55	E-IA-7016931-0-0	7016931-00	TU58 CABLE ASSY	1	1
38	57	E-IA-7016153-0-0	7016153-00	A C HARNESS	1	1
39	58	D-IA-7016513-0-0	7016513-00	CONTROL,CABLE ASSY	1	1
40	59	E-IA-7016385-0-0	7016385-00	HARNESS PWR,SIGNAL	1	1
41	60	D-IA-7016929-0-0	7016929-00	CONSOLE SIGNAL CABLE ASSY.	1	1
42	61	D-IA-7016516-0-0	7016516-00	REMOTE SENSE CABLE ASSY	1	1
43	62	D-IA-7016379-0-0	7016379-00	HARNESS, 2.5V/5.0V	1	1
44	63	D-IA-7016908-0-0	7016908-00	BLOWER CORD ASSY	1	0
45	64	D-IA-7016928-0-0	7016928-00	PATCH CABLE AIR FLOW	1	1
46	65	D-IA-7014320-0-0	7014320-0E	AIR FLOW SENSOR ASSY.	REF	REF
47	70		7016908-01	BLOWER CORD ASSY.	0	1
48	71		9006565-00	NUT,HEX EXT TOOTH LCKWSHR 10-32	19	19
49	72		9008185-00	NUT,HEX EXT TOOTH LCKWSHR 6-32	2	2
50	76		9006444-00	SCREW,SEMS HEX SLOT 10-	4	4
51	78		9007651-00	WASHER,LOCK EXTERNAL STEEL	4	4
52	80		9000049-45	SCREW,SEMS HEX SLOT 10-	13	13
53	81		9009718-04	GROMMET,STRIP STYRENE	3	3
54	83		3617674-01	LABEL,SERIAL & POWER W/UL & CSA	1	1
55	85		9008473-00	LABEL, PLAIN, PRESSURE SENSITIVE	1	1
56	86	D-IA-7018135-0-0	7018135-00	CABLE TROUGH TOP	1	1
57	87		9008841-01	STANDOFF,MALE/FEMALE HEX 10-32	3	3
58	88		9010156-00	SCREW,SEMS HEX 10-	2	2

D	I	G	I	T	A	L	TITLE	SECTION A OF A	SIZE	CODE	DOCUMENT NUMBER	REV
							CABINET ASSY VAX 11750		K	PL	7019603-0-DBP	A





AUTOMATED BY PRTLST.3P(44)

PARTS LIST

SHEET A1 OF A1

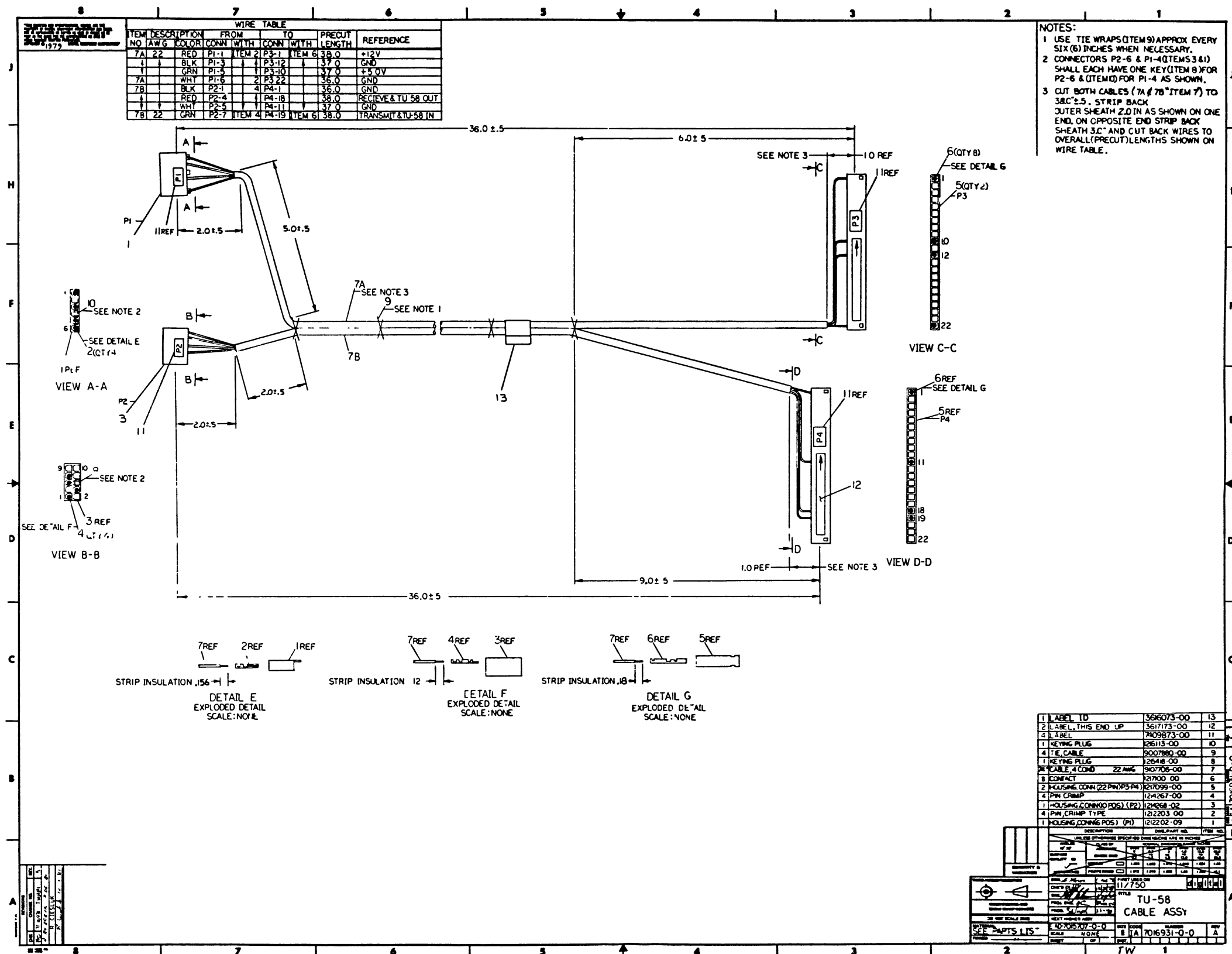
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				00	
1	1		1214081-03	CONN,D SUB 25PIN ASSY STRAIGHT S	1
2	2		1212516-00	CONN,D SUB 25POS CABLE CLAMP	1
3	3		1217099-01	CONN, 100 20POS HOUSING	1
4	4		1217100-00	CONTACT SNAP-IN CRIMP	4
5	5	SEE NOTE 1	9107255-09	TUBING SHRINK 1/8 DIA.EXP UL	1
6	6	SEE NOTE 1	9007834-00	TAPE, DOUBLE COATED, 1/2" WIDE,	5
7	7		9000033-09	SPACER, HEX THD'D, ALUM 4-40X 3	2
8	8		9008301-01	SCREW, PAN, PHIL 4-40X 1/4 SS	2
9	9		9006688-00	WASHER, LOCK, S.S. #4	2
10	10	SEE NOTE 1	9107706-00	CABLE, 4 COND. 22AWG	60
11	11		9008451-00	SCREW LOCK ASSY	2
12	12	B-MD-7414072-0-0	7414072-00	PLATE CONN MTG	1
13	13	SEE NOTE 1	9107253-09	TUBING SHRINK 1/4 DIA.EXP UL	1
14	14	A-PS-3616073-0-0	3616073-00	LABEL, CABLE IDENTIFICATION	1
15	15	A-PS-3617173-0-0	3617173-00	LABEL, "THIS END UP" FOR 11/750	1

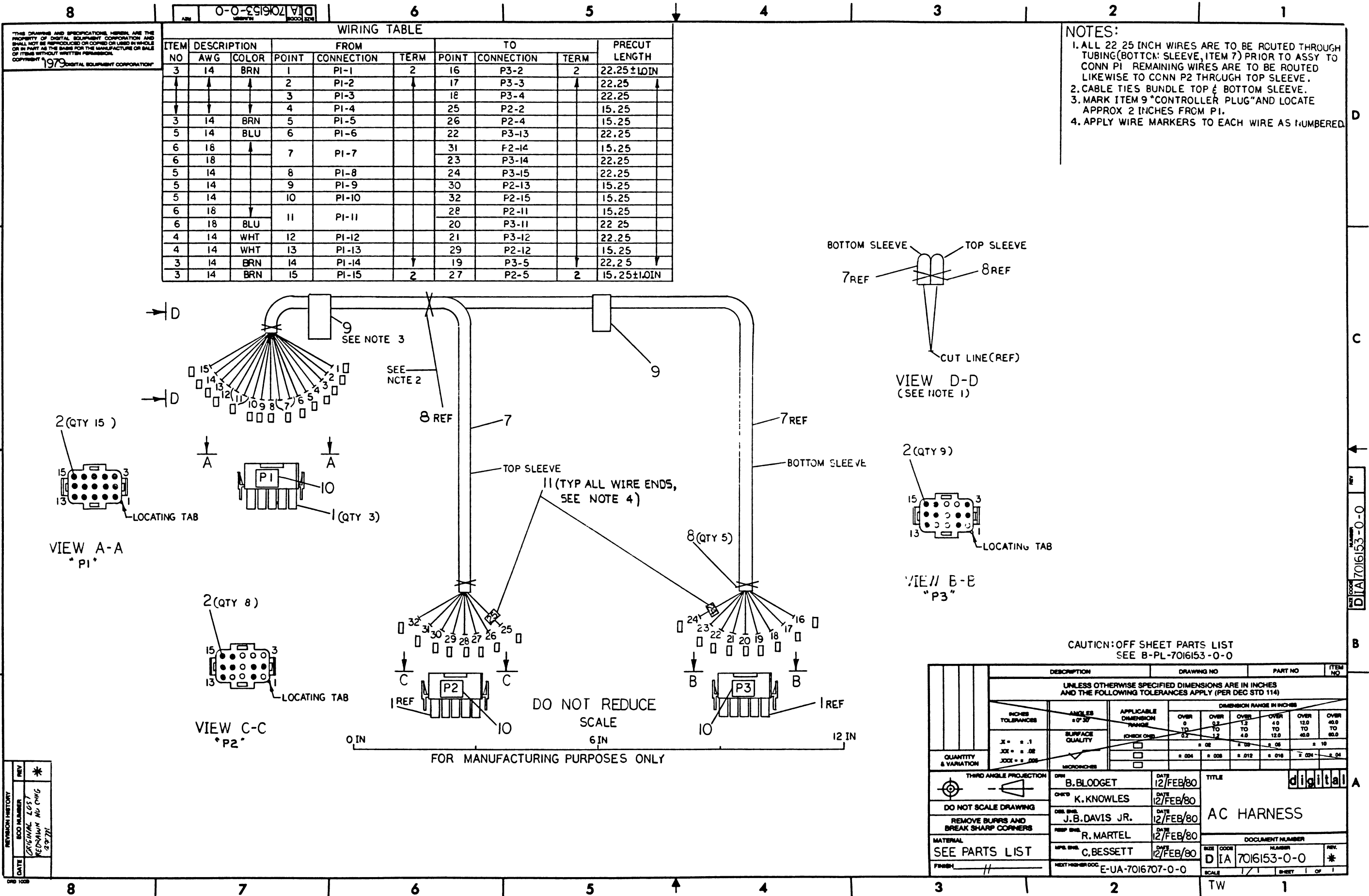
16 NOTE: NOTE 1 ITEMS 5,6 AND 10 ARE IN INCHES.

REVISION HISTORY			BASIC PART NO: 7016922			D I G I T A L		
ENG	ECO NUMBER	REV	SECTION A OF A	DRN:	H. DARAKJIAN	DATE:	7-DEC-81	
---	INITIAL	B	SECTION. VARIATION INDEX	CHK'D:	T. MCCULLOUGH	DATE:	7-DEC-81	TITLE
			[A] NO					PARTS LIST
			[B]	DES.ENG.:	R. CIESLUK	DATE:	7-DEC-81	FILTERED CABLE ASSY
			[C]					(CONSOLE)
			[D]	RESP.ENG.:	R. CIESLUK	DATE:	7-DEC-81	DOCUMENT NUMBER
			[E]					SIZE CODE NUMBER REV
			[F]	MFG.ENG.:	BOB SMITH	DATE:	7-DEC-81	K PL 7016922-0-DBP B
				ASSEMBLY NUMBER:		TOP DOCUMENT NUMBER:		FILE NAME: 233598.PLS EDIT # 6
				D-AD-7016922-0-0		E-AD-7016707-0-0		
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AUTOMATED BY PRTLST.4Q(50)			P A R T S L I S T		SHEET A1 OF A1	
LINE ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QUANTITY PER VARIATION	00	
1	1	B-TC-H7104-C-1	MP01020-00	F.M.P.S. H7104-C	1	
2	2	B-TC-H7104-D-1	MP01021-00	H7104D 50 PWR SUPPLY	1	
3	3	B-TC-875-0-1	MP01022-00	875 CONTROLLER	1	
4	4	B-TC-M8750-0-1	MP01398-00	F.M.P.S. MOS MEMORY ARRAY (M8750	1	
5	5	B-TC-KA750-0-2	MP01024-00	F.M.P.S. KA750 FIELD MAINTAIN E	1	
6	6		EKSI750-IN		1	
7	7	B-TC-L0016-0-1	MP01404-00	F.M.P.S. (L0016)	1	
8	8	B-TC-11750-F-1	MP01377-00	F.M.P.S. 11/750-F	1	

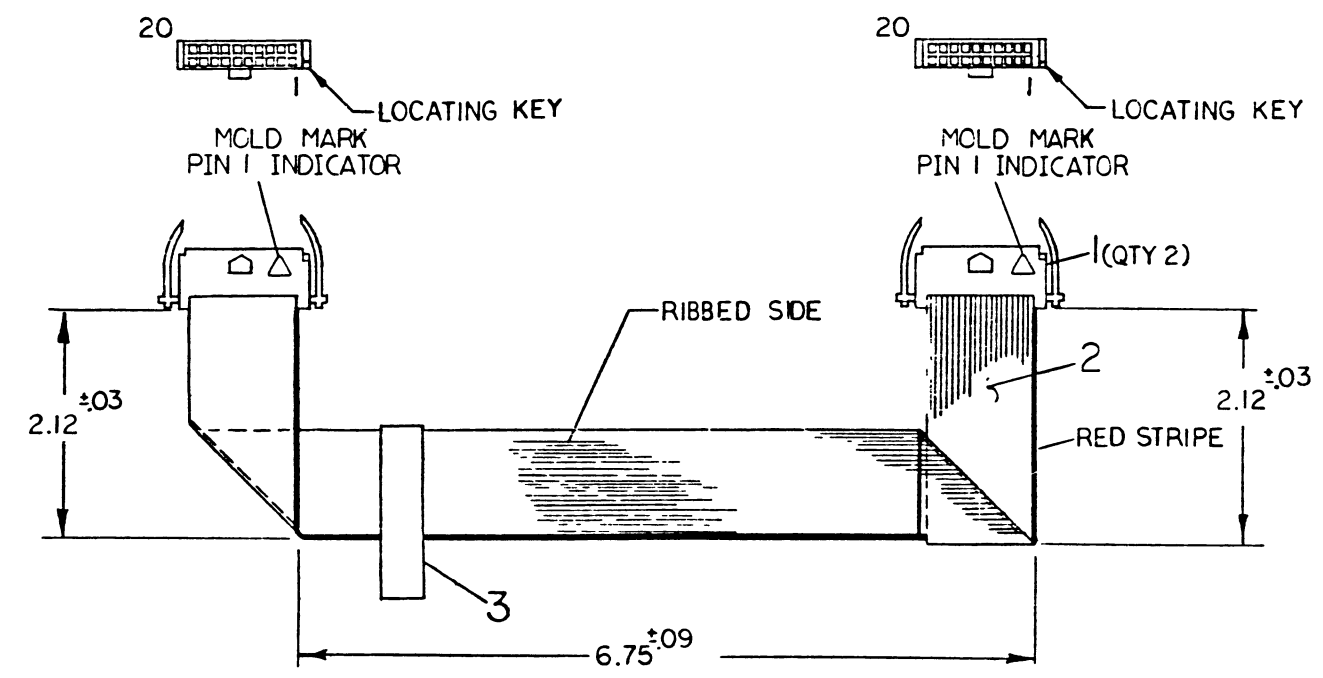
REVISION HISTORY			BASIC PART NO: 7019606			DRN: R.J. RILEY			DATE: 20-JUL-83			D I G I T A L		
ENG	ECO NUMBER	REV	SECTION A OF A	CHK'D: R.J. RILEY	DATE: 20-JUL-83	TITLE PARTS LIST								
	INITIAL	A	SECTION. VARIATION INDEX			SHIP LIST 11750-F								
			[A] 00											
			[B]	DES.ENG.: S.FOOTE	DATE: 20-JUL-83									
			[C]											
			[D]	RESP.ENG.: S. FOOTE	DATE: 20-JUL-83	DOCUMENT NUMBER								
			[E]			SIZE	CODE	NUMBER	REV					
			[F]	MFG.ENG.: R. SMITH	DATE: 20-JUL-83	K	PL	7019606-0-DBP	A					
				ASSEMBLY NUMBER:	TOP DOCUMENT NUMBER:	FILE NAME:			EDIT #					
						Z5496A.PLS			8					
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DIGITAL EQUIPMENT CORPORATION PARTS LIST				QUANTITY / VARIATION												NOTES:			
MADE BY B. Blodgett DATE 12/FEB/80		CHECKED J SULLIVAN DATE 12/FEB/80		SECTION -/-															
ENG R MARTEL DATE 12/FEB/80		PROD C BESSETT DATE 12/FEB/80		ISSUED SECTION -/-															
ITEM NO.	DRAWING NO.	PART NO.	DESCRIPTION	7016158-00	SYMBOL												REF DESIGNATION		
1	A-DC-7409872-0-0	1212167-05	CONN. UNIV HOUS 15 PIN	3	□														
2		1212170-00	SOCKET, UNIV 14-20 AWG	32															
3		9107370-11	WIRE, 14 AWG STRD (BRN)	A/R															
4		9107370-99	WIRE, 14 AWG STRD (WHT)	A/R															
5		9107370-66	WIRE, 14 AWG STRD (BLU)	A/R															
6		9107360-66	WIRE, 18AWG STRD (BLU)	A/R															
7		9107246-00	TUBING, .50" EXTRUDED (BLK)	A/R															
8		9007031-00	CABLE TIE	5	X														
9		3616073-00	LABEL, CABLE IDENT.	2															
10		7409872-02	POWER HARNESS, DECAL	1															
11		9008356-01	MARKERS, WIRE #1-#48	1															
E.C.O. NO.																			
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					D-IA-7016153-0-0		B	PL	7016153-0-0		*								
					SHEET 1 OF 1		INSERTION PARTS LIST DATA BASE REV												

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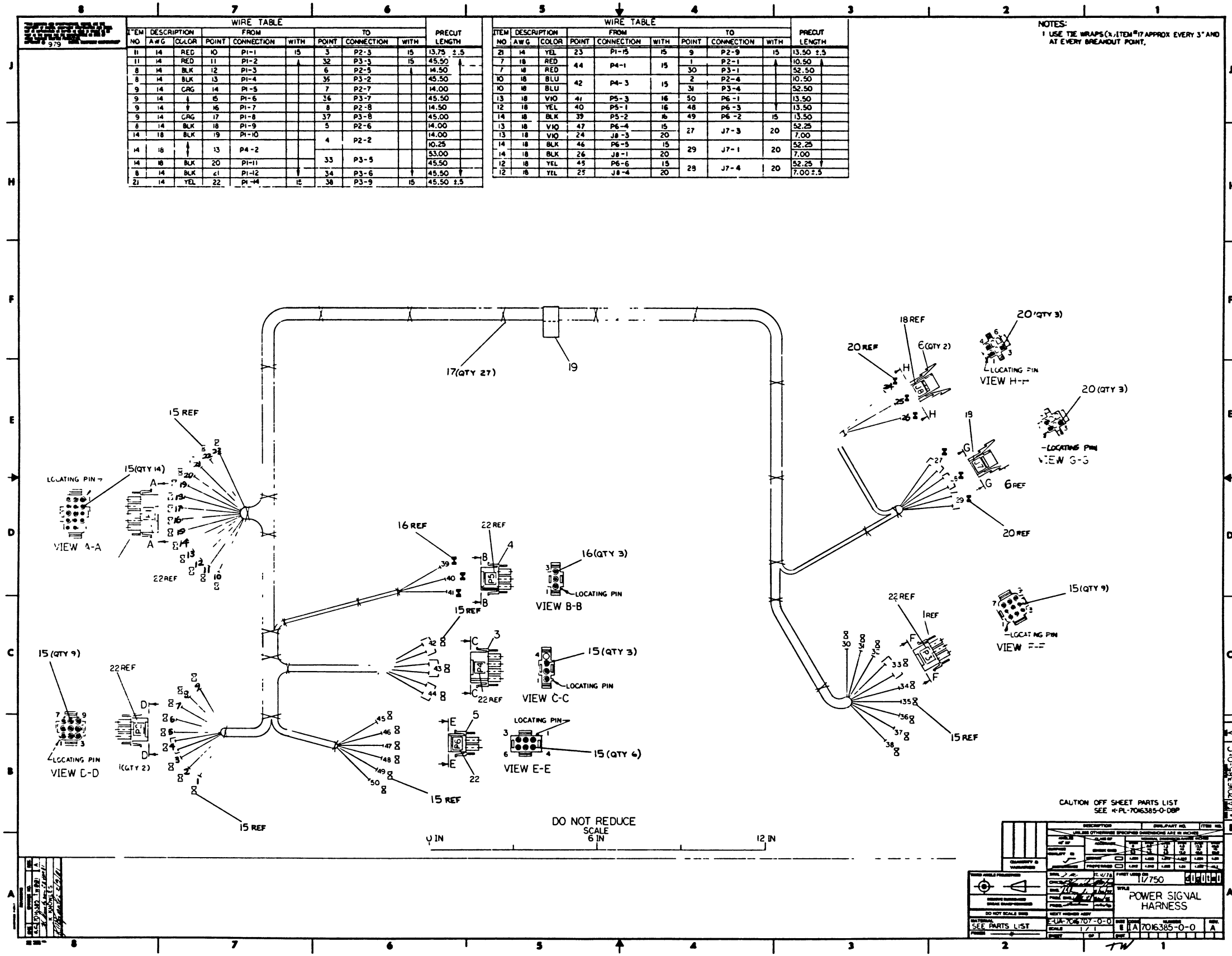
CAUTION: SEE OFF SHEET PARTS LIST
K-PL-706513-0-DBP, (Z4477D.PLS).

4	RETAINER CLIP	1217779-03	4
1	LABEL, CABLE IDENT.	3616073-00	3
12.5	20 COND RIBBON CABLE	9107738-08	2
2	20 PIN CONN KIT	1217779-03	1

REV.	CHANGE NO.	REV.
1	7016513-TW001	A
2	7016513-TW002	B
3	7016513-TW003	C
4	7016513-TW004	D
5	7016513-TW005	E
6	7016513-TW006	F
7	7016513-TW007	G
8	7016513-TW008	H
9	7016513-TW009	I
10	7016513-TW010	J
11	7016513-TW011	K
12	7016513-TW012	L
13	7016513-TW013	M
14	7016513-TW014	N
15	7016513-TW015	O
16	7016513-TW016	P
17	7016513-TW017	Q
18	7016513-TW018	R
19	7016513-TW019	S
20	7016513-TW020	T

THIRD ANGLE PROJECTION		QUANTITY & VARIATION	
REMOVE BURRS AND BREAK SHARP CORNERS		DO NOT SCALE DWG	
MATERIAL SEE PARTS LIST		NEXT HIGHER ASSY.	
FINISH		E-UA-7016707-C-0	
SCALE 1:1		SIZE CODE C	
SHEET 1 OF 1		DIST. TW 1	
DRN. 11/750		FIRST USED ON 11/750	
CHK'D JES		TITLE CONTROL CABLE ASSY	
ENG. JES		PROD. JES	
PROJ. ENG. JES		NEXT HIGHER ASSY.	
PROD. JES		E-UA-7016707-C-0	
NEXT HIGHER ASSY.		SIZE CODE C	
E-UA-7016707-C-0		DIST. TW 1	
SCALE 1:1		SIZE CODE C	
SHEET 1 OF 1		DIST. TW 1	

REV. 1
NUMBER 7016513-0-0
C
A
B
A



WIRE TABLE									
ITEM NO	AWG	COLOR	FROM			TO			PRECUT LENGTH
			POINT	CONNECTION	WITH	POINT	CONNECTION	WITH	
11	14	RED	10	PI-1	15	3	P2-3	15	13.75 ±.5
11	14	RED	11	PI-2		32	P3-3	15	45.50
8	14	BLK	12	PI-3		6	P2-5		14.50
8	14	BLK	13	PI-4		35	P3-2		45.50
9	14	CAG	14	PI-5		7	P2-7		14.00
9	14		15	PI-6		36	P3-7		45.50
9	14		16	PI-7		8	P2-8		14.50
9	14	CAG	17	PI-8		37	P3-8		45.00
8	14	BLK	18	PI-9		5	P2-6		14.00
14	18	BLK	19	PI-10					14.00
14	18		13	P4-2		4	P2-2		10.25
14	18	BLK	20	PI-11		33	P3-5		53.00
8	14	BLK	21	PI-12		34	P3-6		45.50
21	14	YEL	22	PI-14	15	38	P3-9	15	45.50 ±.5

WIRE TABLE									
ITEM NO	AWG	COLOR	FROM			TO			PRECUT LENGTH
			POINT	CONNECTION	WITH	POINT	CONNECTION	WITH	
21	14	YEL	23	PI-15	15	9	P2-9	15	13.50 ±.5
7	18	RED	44	P4-1	15	1	P2-1		10.50
10	18	RED				30	P3-1		52.50
10	18	BLU	42	P4-3	15	2	P2-4		10.50
10	18	BLU				31	P3-4		52.50
13	18	VIO	41	P5-3	16	50	P6-1		13.50
12	18	YEL	40	P5-1	16	48	P6-3		13.50
14	18	BLK	39	P5-2	16	49	P6-2	15	13.50
13	18	VIO	47	P6-4	15	27	J7-3	20	52.25
13	18	VIO	24	J8-3	20				7.00
14	18	BLK	46	P6-5	15	29	J7-1	20	52.25
14	18	BLK	26	J8-1	20				7.00
12	18	YEL	45	P6-6	15				52.25
12	18	YEL	25	J8-4	20	29	J7-4	20	7.00 ±.5

NOTES:
1 USE TIE WRAPS (X, ITEM #17 APPROX EVERY 3' AND AT EVERY BREAKOUT POINT.

CAUTION OFF SHEET PARTS LIST
SEE PL-706385-0-DBP

REVISION	DATE	BY	CHKD	APPD
1	17750			

POWER SIGNAL HARNESS

PL-706385-0-0

PL-706385-0-0

LINE	ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QUANTITY PER VARIATION
					00
1	1		1212167-04	MATE-N-LOK 9POS UNIV HSG,SKT	2
2	2		1212167-05	MATE-N-LOK 15POS UNIV HSG,SKT	1
3	3		1212167-01	MATE-N-LOK 4POS UNIV HSG,SKT	1
4	4		1212167-00	MATE-N-LOK 3POS UNIV HSG,SKT	1
5	5		1212167-06	MATE-N-LOK 6POS UNIV HSG,SKT	1
6	6		1209350-06	MATE-N-LOK 6POS COMM HSG,SKT	2
7	7		9107360-22	WIRE,STRND,18AWG,IPVC UL1429	A/R
8	8		9107370-00	WIRE,STRND,14AWG,IPVC UL1534	A/R
9	9		9107370-33	WIRE,STRND,14AWG,IPVC UL1534	A/R
10	10		9107360-66	WIRE,STRND,18AWG,IPVC UL1429	A/R
11	11		9107370-22	WIRE,STRND,14AWG,IPVC UL1534	A/R
12	12		9107360-44	WIRE,STRND,18AWG,IPVC UL1429	A/R
13	13		9107360-77	WIRE,STRND,18AWG,IPVC UL1429	A/R
14	14		9107360-00	WIRE,STRND,18AWG,IPVC UL1429	A/R
15	15		1212170-00	MATE-N-LOK SKT UNIV 20-14AWG REE	41
16	16		1213807-01	MATE-N-LOK PIN UNIV 20-14AWG STR	4
17	17		9007031-00	TIE,CABLE BUNDL.DIA 0- 3/4"=101	27
18	18	A-DC-7409873-0-0	7409873-02	DECAL PWR CONN	1
19	19		3616073-00	LABEL,CABLE IDENTIFICATION	1
20	20		1209379-00	MATE-N-LOK SKT COMM 20-14AWG STR	6
21	21		9107370-44	WIRE,STRND,14AWG,IPVC UL1534	A/R
22	22	A-DC-7409872-0-0	7409872-02	DECAL PWR HARNESS [BLK/CLR]	1

REVISION HISTORY			BASIC PART NO: 7016385			DRN: T. ROCHA		DATE: 08-NOV-79		D I G I T A L				
ENG	ECO NUMBER	REV	SECTION A OF A			CHK'D: J. SULLIVAN		DATE: 08-NOV-79		TITLE PARTS LIST				
---	INITIAL	*	SECTION, VARIATION INDEX			DATE: 08-NOV-79		POWER SIGNAL HARNESS						
---	INITIAL	*	[A] 00			DES.ENG.: K. KNOWLES		DATE: 08-NOV-79		DOCUMENT NUMBER				
KK	7016385-TW001	A	[B]			RESP.ENG.: K. KNOWLES		DATE: 08-NOV-79		SIZE!CODE! NUMBER				
			[C]			MFG.ENG.: J WOERNER		DATE: 08-NOV-79		K	FL	7016385-0-DBP	REV	
			[D]			ASSEMBLY NUMBER:		TOP DOCUMENT NUMBER:		FILE NAME:		EDIT #		
			[E]			E-IA-7016385-0-0		E-AD-7016707-0-0		Z0689.PLS		7		
			[F]											
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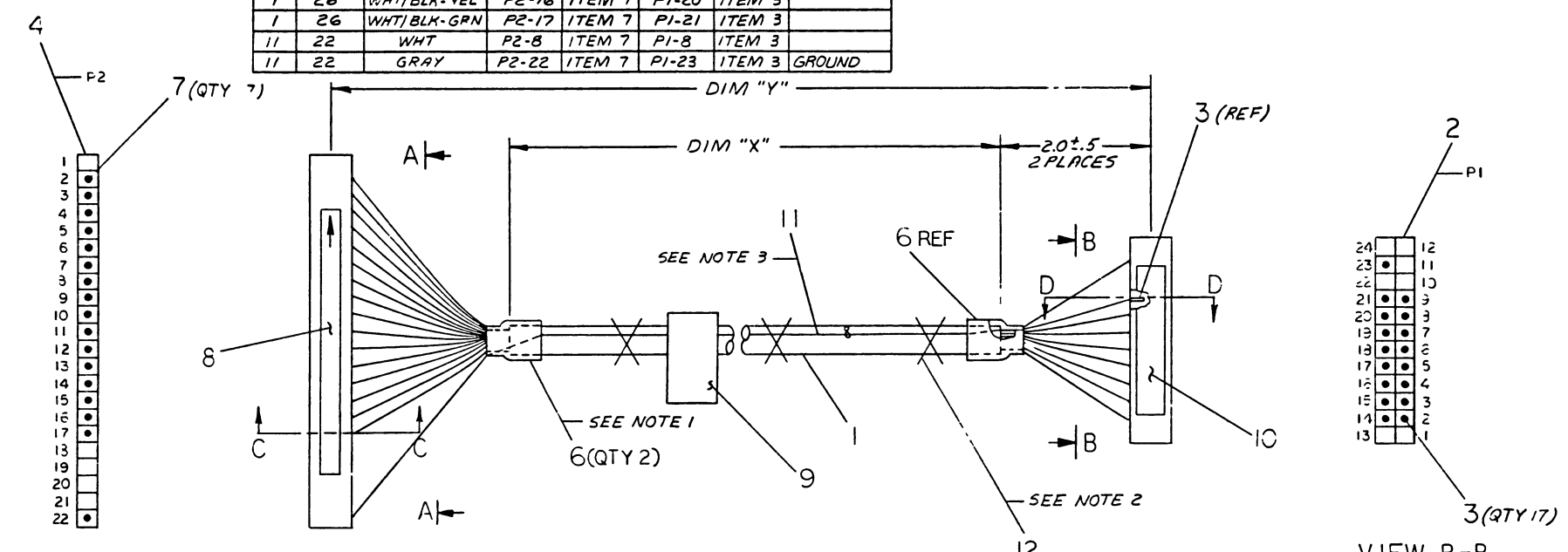
TW

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WIRE TABLE							
ITEM NO.	AWG	COLOR	FROM		TO		REFERENCE
			CONN	WITH	CONN	WITH	
1	26	WHT/BLK	P2-2	ITEM 7	PI-2	ITEM 3	
1	26	WHT/BRN	P2-3	ITEM 7	PI-3	ITEM 3	
1	26	WHT/RED	P2-4	ITEM 7	PI-4	ITEM 3	
1	26	WHT/ORN	P2-5	ITEM 7	PI-5	ITEM 3	
1	26	WHT/YEL	P2-6	ITEM 7	PI-6	ITEM 3	
1	26	WHT/GRN	P2-7	ITEM 7	PI-7	ITEM 3	
1	26	WHT/BLU	P2-8	ITEM 7	PI-8	ITEM 3	
1	26	WHT/VIO	P2-9	ITEM 7	PI-9	ITEM 3	
1	22	RED	P2-10	ITEM 7	PI-14	ITEM 3	+5.0V
1	26	WHT/GRY	P2-11	ITEM 7	PI-15	ITEM 3	
1	22	BLK	P2-12	ITEM 7	PI-16	ITEM 3	GROUND
1	26	WHT/BLK-BRN	P2-13	ITEM 7	PI-17	ITEM 3	
1	26	WHT/BLK-RED	P2-14	ITEM 7	PI-18	ITEM 3	
1	26	WHT/BLK-GRN	P2-15	ITEM 7	PI-19	ITEM 3	
1	26	WHT/BLK-YEL	P2-16	ITEM 7	PI-20	ITEM 3	
1	26	WHT/BLK-GRN	P2-17	ITEM 7	PI-21	ITEM 3	
11	22	WHT	P2-8	ITEM 7	PI-8	ITEM 3	
11	22	GRAY	P2-22	ITEM 7	PI-23	ITEM 3	GROUND

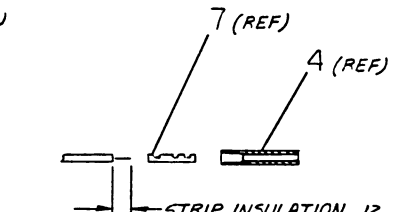
NUMBER	VARIATION	
	DIM "X"	DIM "Y" PRECUT
7016929-00	32.0 ± 1.0 IN.	36.0 IN.

- NOTES:
- BOTH ENDS OF CABLE JACKET SHALL BE PROTECTED WITH 1.0 IN. OF SHRINK TUBE (ITEM 6) AS SHOWN.
 - ATTACH CABLE TIE APPROXIMATELY EVERY 4 INCHES.
 - ROUTE TWISTED PAIR WIRE UNDER SHRINK TUBING.

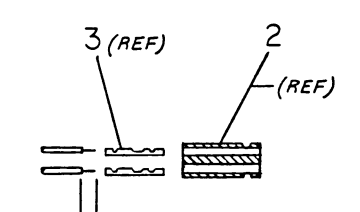


VIEW A-A
(WIRING SIDE,
SCALE: NONE

VIEW B-B
(WIRING SIDE,
SCALE: NONE



SECTION C-C



SECTION D-D

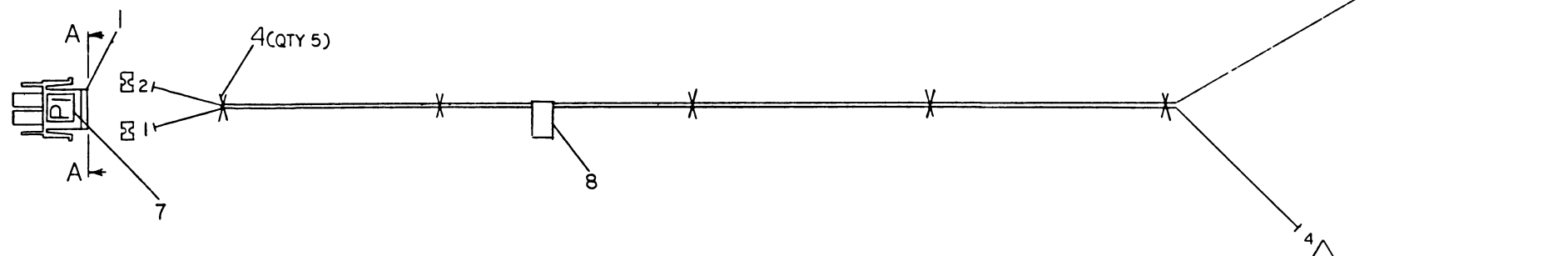
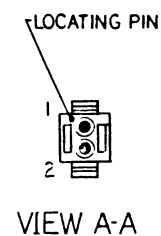
CAUTION: SEE OFF SHEET PARTS LIST
K-PL-7016929-0-DBP.
(Z4164B.PLS)

QTY	TIE, CABLE	3007031-00	12
36	WIRE STAND, 22AWG IVPC	3107420-B9	11
1	LABEL, THIS SIDE TOWARD	3617173-01	10
1	LABEL, CABLE IDENT	3616975-00	9
1	LABEL, THIS END UP	3617173-00	8
13	CONTACT, CRIMP, 30-36AWG	1217100-01	7
2	TUBING, SHRINK, .375 ID, 2.0	3107252-09	6
4	CONTACT, CRIMP, 24-26AWG	1217100-00	5
1	CONN. 475 AWG, 22 POS	1217333-00	4
17	CONTACT, 20 PDP TYP REEL	1210333-07	3
1	TERM. +5.3 (24 POS)	1210913-25	2
36	CABLE BOND 2, 22, 4, 24, 4	1770190-00	1

DESCRIPTION		DWG./PART NO.	ITEM NO.
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES			
ANGLES 30° 30'	CLASS OF ACCURACY	NOMINAL DIMENSION RANGE INCHES	
SURFACE QUALITY	CHECK ONE	OVER 0 TO 0.2	OVER 0.2 TO 0.5
IN	MEDIUM	0.004	0.008
MICROINCHES	PREFERRED	0.012	0.025
QUANTITY & VARIATION		FIRST USED ON	
THIRD ANGLE PROJECTION		11/750	
REMOVE BURRS AND BREAK SHARP CORNERS		TITLE	
DO NOT SCALE DWG		CONSOLE SIGNAL CABLE ASSY	
MATERIAL SEE PARTS LIST		SIZE CODE	
FINISH		NUMBER	
		D 1A 7016929-0-0	
		REV. 3	
		SHEET 1 OF 1	



2	INDEX CODE	1A	7016516-0-0	B
---	------------	----	-------------	---

WIRE TABLE									PRECUT LENGTH
ITEM NO	DESCRIPTION		FROM			TO			
	AWG	COLOR	POINT	CONNECTION	TERM	POINT	CONNECTION	TERM	
5	18	RED	2	PI-2	2	4	————	3	12.0 ±1.0 IN
6	18	BLK	1	PI-1	2	3	————	3	15.0 ±1.0 IN

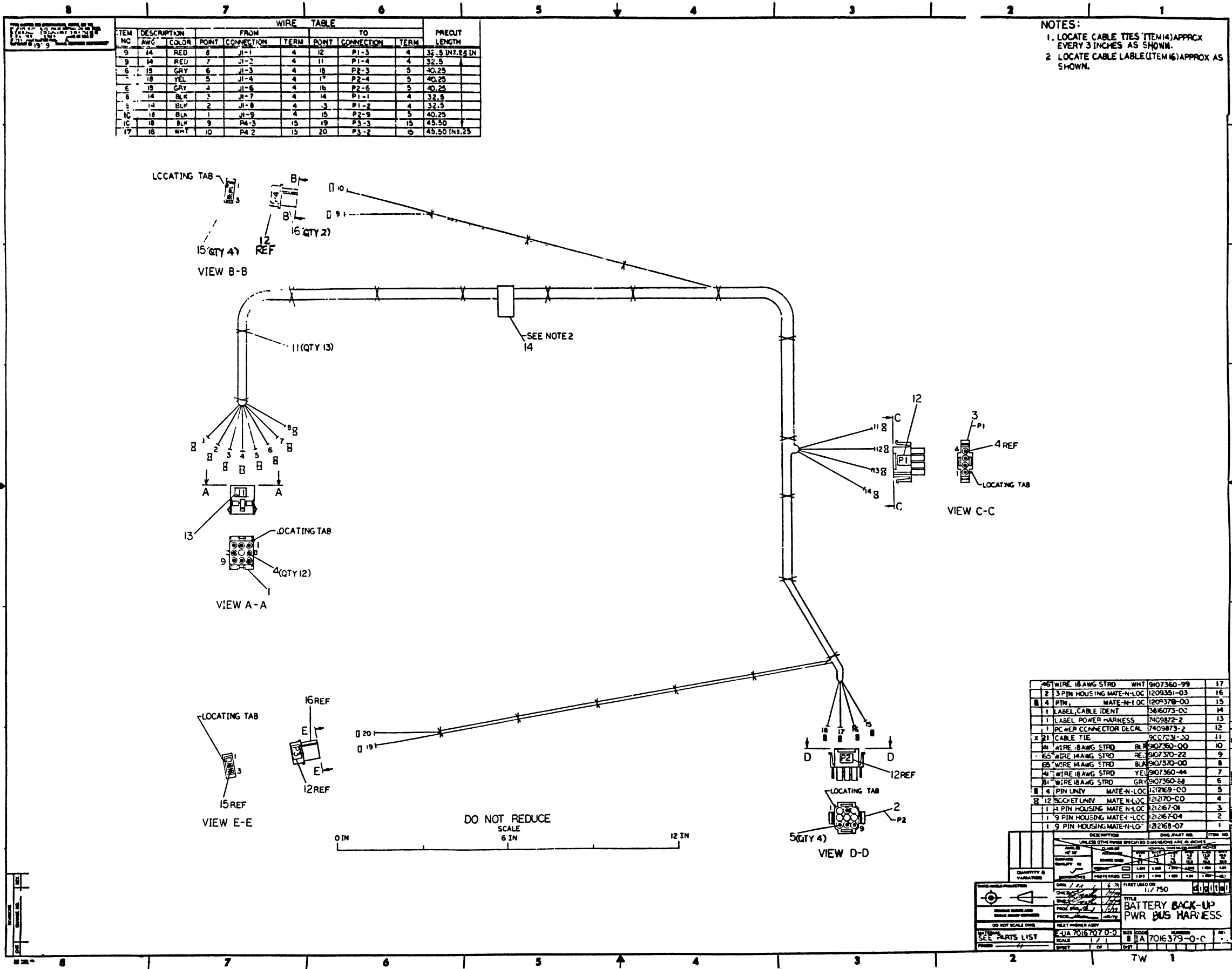


	1	TABLE, CABLE IDENT.	3616073-00	8
	1	DECAL, POWER	7409872-2	7
20.5"		WIRE 18 AWG STRD BLK	9107360-00	6
17.25"		WIRE 18AWG STRD RED	9107360-22	5
X	5	CABLE TIE	9007031-00	4
△	2	RING TERM #6 RED	9007929-00	3
8		SOCKET UNIV MATE-N-LOK	1212170-03	2
	1	2 PIN I/P 1/4 HSG MATE-N-LOK	1212167-02	1

		SYMBOL	DESCRIPTION		DWG./PART NO.		ITEM NO.		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES									
ANGLES OF 30°			CLASS OF ACCURACY		NOMINAL DIMENSIONS AND TOLERANCES				
SURFACE QUALITY (CHECK ONE)			(CHECK ONE)		SMOOTH 0.3	0.4 1.2	0.5 1.2	0.6 1.2	0.7 1.2
ROUGH IN		MEDIUM		0.004	0.008	0.010	0.016	0.024	
MICROFINISHES		PREFERRED		0.012	0.016	0.020	0.04	0.051	

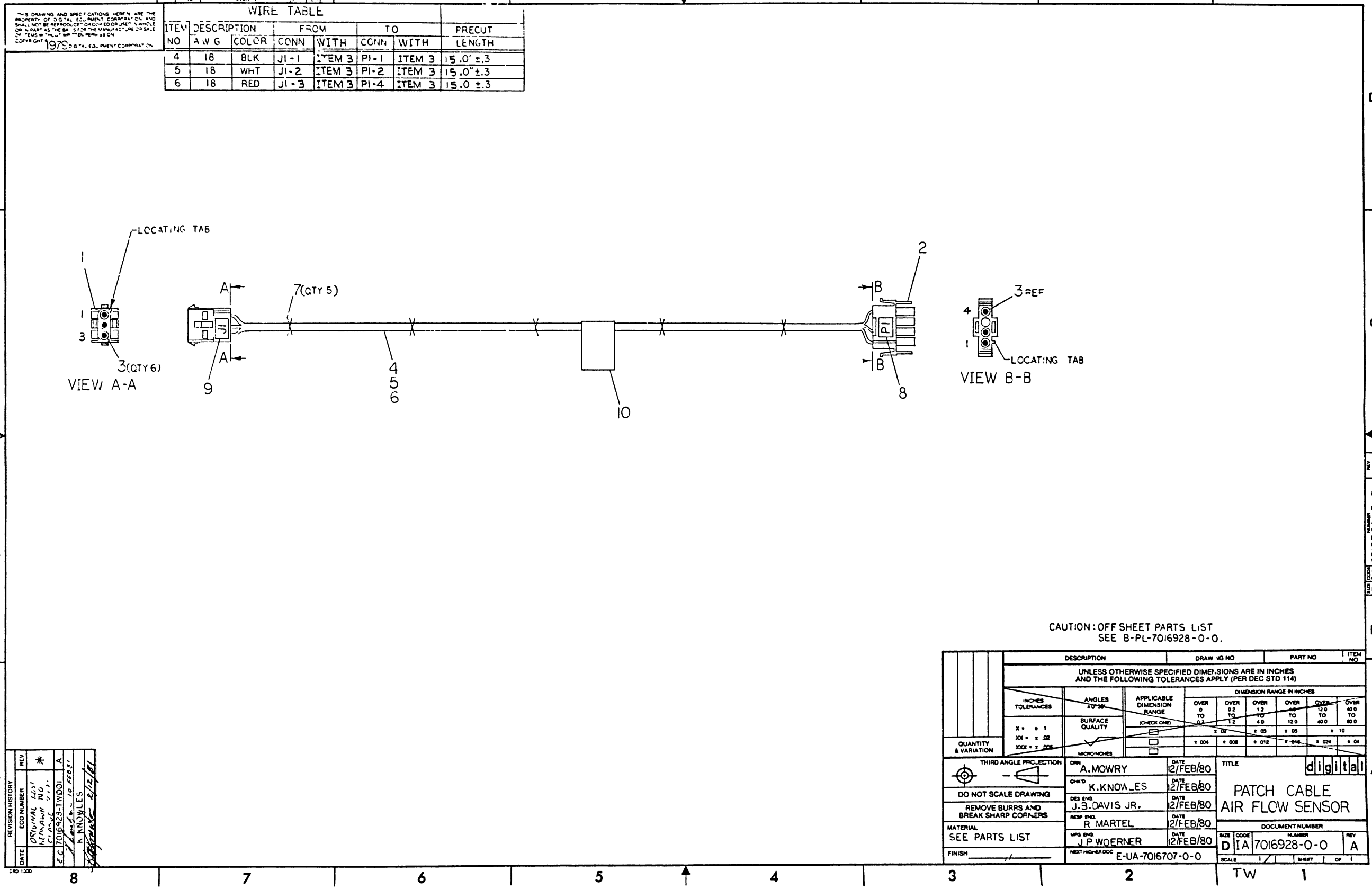
THIRD ANGLE PROJECTION		DRN. 1-18-79		FIRST USED ON 11/750			
		CHK'D 1/22/79		TITLE REMOTE 2.5 SENSE CABLE ASSY			
REMOVE BURRS AND BREAK SHARP CORNERS		ENG. 4/25/79					
DO NOT SCALE DWG		PROJ. ENG. 1/22/79					
		PROD. 1/22/79					
		NEXT HIGHER ASSY.					
MATERIAL SEE PARTS LIST		E-UA-7016707-0-0		SIZE D	CODE 1A	NUMBER 7016516-C-0	REV. B
FINISH 11		SCALE 1/1		DIST.			
		SHEET OF					

REVISIONS		
CHE	CHANGE NO.	REV
PC	7016157 TWC001	A
	J. DAVIS 2016-08-29	
K. KNOWLES 06/15/20		
M.D.	70161516 TW002	B
	K. KNOWLES 10/02/20	




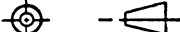
WIRE TABLE									
ITEM NO	DESCRIPTION	FROM	TO	PRECUT LENGTH					
NO	AWG	COLOR	CONN	WITH	CONN	WITH			
4	18	BLK	J1-1	ITEM 3	PI-1	ITEM 3	15.0' ±.3		
5	18	WHT	J1-2	ITEM 3	PI-2	ITEM 3	15.0' ±.3		
6	18	RED	J1-3	ITEM 3	PI-4	ITEM 3	15.0' ±.3		

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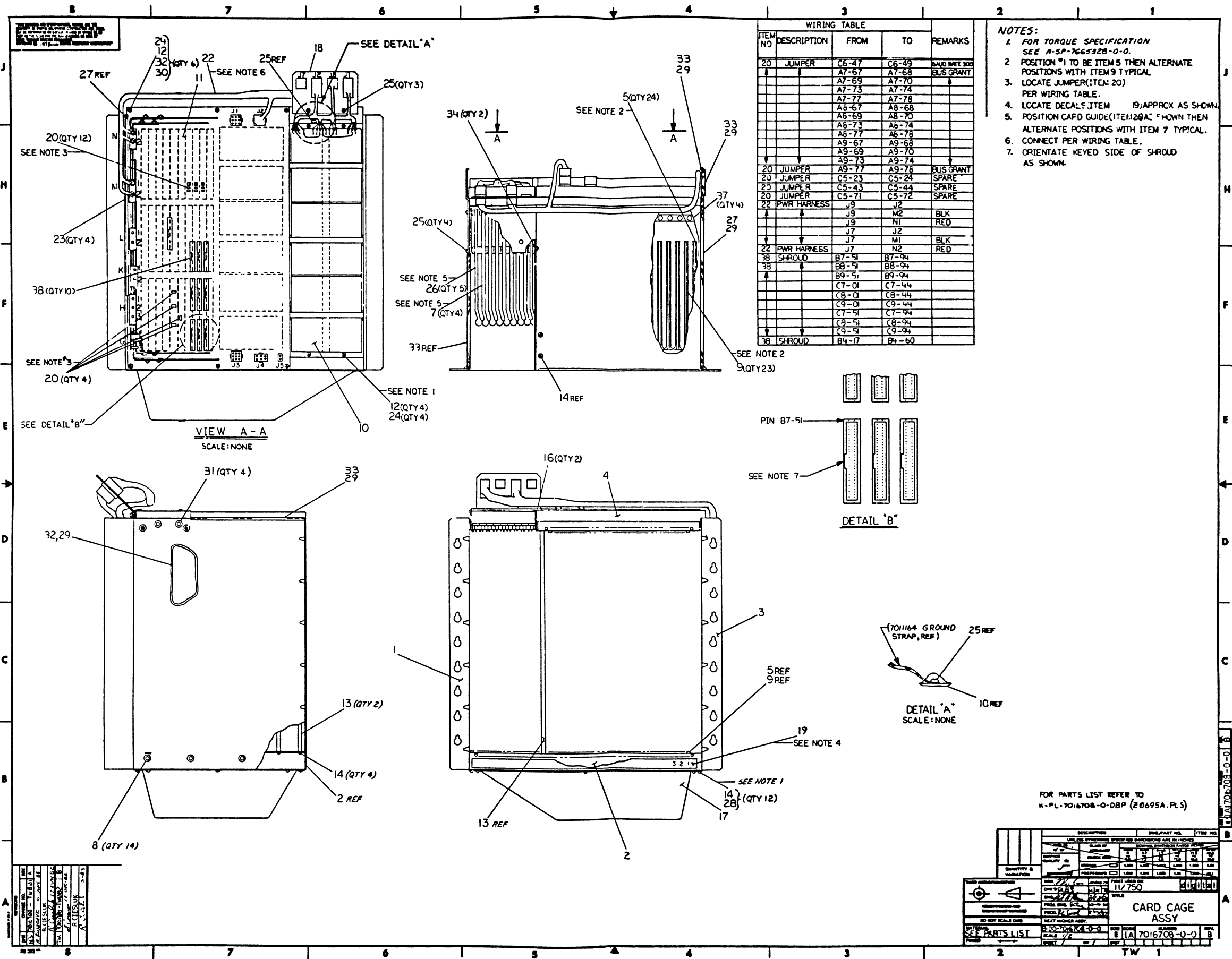


CAUTION: OFF SHEET PARTS LIST
SEE B-PL-7016928-0-0.

REVISION HISTORY			
DATE	ECO NUMBER	REV	
12/15/80	001	*	ORIGINAL
12/15/80	002		REWORK
12/15/80	003		REWORK
12/15/80	004		REWORK
12/15/80	005		REWORK
12/15/80	006		REWORK
12/15/80	007		REWORK
12/15/80	008		REWORK
12/15/80	009		REWORK
12/15/80	010		REWORK
12/15/80	011		REWORK
12/15/80	012		REWORK
12/15/80	013		REWORK
12/15/80	014		REWORK
12/15/80	015		REWORK
12/15/80	016		REWORK
12/15/80	017		REWORK
12/15/80	018		REWORK
12/15/80	019		REWORK
12/15/80	020		REWORK

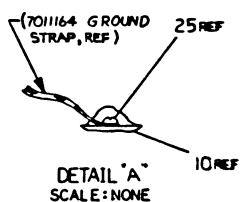
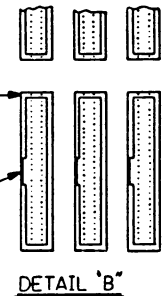
		DESCRIPTION		DRAWING NO		PART NO		ITEM NO			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND THE FOLLOWING TOLERANCES APPLY (PER DEC STD 114)											
<div>INCHES TOLERANCES</div> <div>X = ± .1</div> <div>XX = ± .02</div> <div>XXX = ± .005</div>		<div>ANGLES ± 30°</div> <div>SURFACE QUALITY</div> <div></div> <div>MICROINCHES</div> <div><input type="checkbox"/></div> <div><input type="checkbox"/></div>		<div>APPLICABLE DIMENSION RANGE</div> <div>(CHECK ONE)</div> <div><input type="checkbox"/></div> <div><input type="checkbox"/></div>		DIMENSION RANGE IN INCHES					
						OVER 0	OVER 0.2	OVER 1.2	OVER 4.0	OVER 12.0	OVER 40.0
						TO 0.2	TO 1.2	TO 4.0	TO 12.0	TO 40.0	
						± .004	± .008	± .012	± .024	± .048	
QUANTITY & VARIATION											
<div>THIRD ANGLE PROJECTION</div> <div></div> <div>DO NOT SCALE DRAWING</div> <div>REMOVE BURRS AND BREAK SHARP CORNERS</div>		DRW		DATE		TITLE					
		A.MOWRY		2/1FEB/80		digital					
		CHG'D		DATE							
		K.KNOWLES		2/1FEB/80							
MATERIAL SEE PARTS LIST		DES ENGR		DATE		PATCH CABLE AIR FLCW SENSOR					
		J.S.DAVIS JR.		2/1FEB/80							
		RESP ENGR		DATE							
		R MARTEL		2/1FEB/80							
FINISH		MFG ENGR		DATE		DOCUMENT NUMBER					
		J.P.WOERNER		2/1FEB/80		SIZE CODE NUMBER					
						D A 7016928-0-0		REV A			
						SCALE 1/1		SHEET OF 1			
		NEXT HIGHER CODE		E-UA-7016707-0-0							

DIGITAL EQUIPMENT CORPORATION PARTS LIST				QUANTITY / VARIATION												NOTES:			
MADE BY A. MOWRY DATE 12/FEB/80		CHECKED K. KNOWLES DATE 12/FEB/80		SECTION --															
ENG R. MARTEL DATE 12/FEB/80		PROD J.P. WAERNER DATE 12/FEB/80		ISSUED SECTION --														REF DESIGNATION	
ITEM NO.	DRAWING NO.	PART NO.	DESCRIPTION	7016928-00															
1	A-DC-7409872-0-0 A-DC-7409873-0-0	1212168-00	3 PIN CONNECTOR MATE-N-LOK	1	X														
2		1212167-01	4 PIN CONNECTOR MATE-N-LOK	1															
3		1212169-00	PIN UNIVERSAL MATE-N-LOK	6															
4		9107360-00	WIRE 18 AWG STRND IPVC UL1429 BLK	A/R															
5		9107360-99	WIRE 18 AWG STRND IPVC UL1429 WHT	A/R															
6		9107360-22	WIRE 18 AWG STRND IPVC UL1429 RED	A/R															
7		9007031-00	TIE WRAP	5															
8		7409872-02	DECAL, POWER HARNESS	1															
9		7409873-02	DECAL, POWER CONNECTOR	1															
10		3616073-00	LABEL, CABLE IDENT	1															
E.C.O. NO.																			
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								SHEET 1 OF 1				INSERTION PARTS LIST DATA BASE REV							
DRB 125				TW															



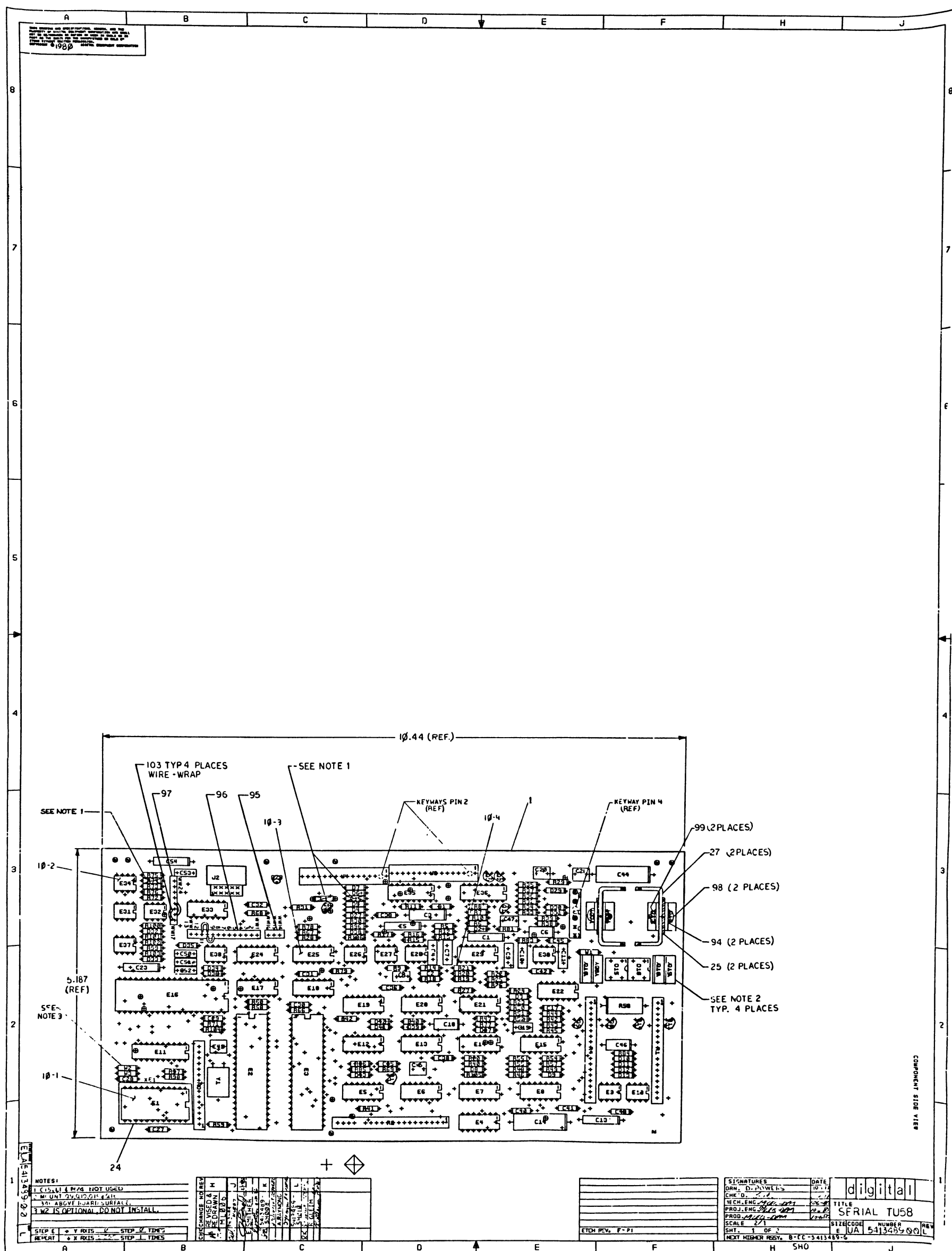
WIRING TABLE				
ITEM NO	DESCRIPTION	FROM	TO	REMARKS
20	JUMPER	C5-47	C5-49	BUS GRANT
20	JUMPER	A7-67	A7-68	BUS GRANT
20	JUMPER	A7-69	A7-70	
20	JUMPER	A7-73	A7-74	
20	JUMPER	A7-77	A7-78	
20	JUMPER	A8-67	A8-68	
20	JUMPER	A8-69	A8-70	
20	JUMPER	A8-73	A8-74	
20	JUMPER	A8-77	A8-78	
20	JUMPER	A9-67	A9-68	
20	JUMPER	A9-69	A9-70	
20	JUMPER	A9-73	A9-74	
20	JUMPER	A9-77	A9-78	BUS GRANT
20	JUMPER	C5-23	C5-24	SPARE
20	JUMPER	C5-43	C5-44	SPARE
20	JUMPER	C5-71	C5-72	SPARE
22	PWR HARNESS	J9	J2	
22	PWR HARNESS	J9	M2	BLK
22	PWR HARNESS	J9	N1	RED
22	PWR HARNESS	J7	J2	
22	PWR HARNESS	J7	M1	BLK
22	PWR HARNESS	J7	N2	RED
38	SHROUD	B7-51	B7-94	
38	SHROUD	B8-51	B8-94	
38	SHROUD	B9-51	B9-94	
38	SHROUD	C7-01	C7-44	
38	SHROUD	C8-01	C8-44	
38	SHROUD	C9-01	C9-44	
38	SHROUD	C7-51	C7-94	
38	SHROUD	C8-51	C8-94	
38	SHROUD	C9-51	C9-94	
38	SHROUD	B4-17	B4-60	

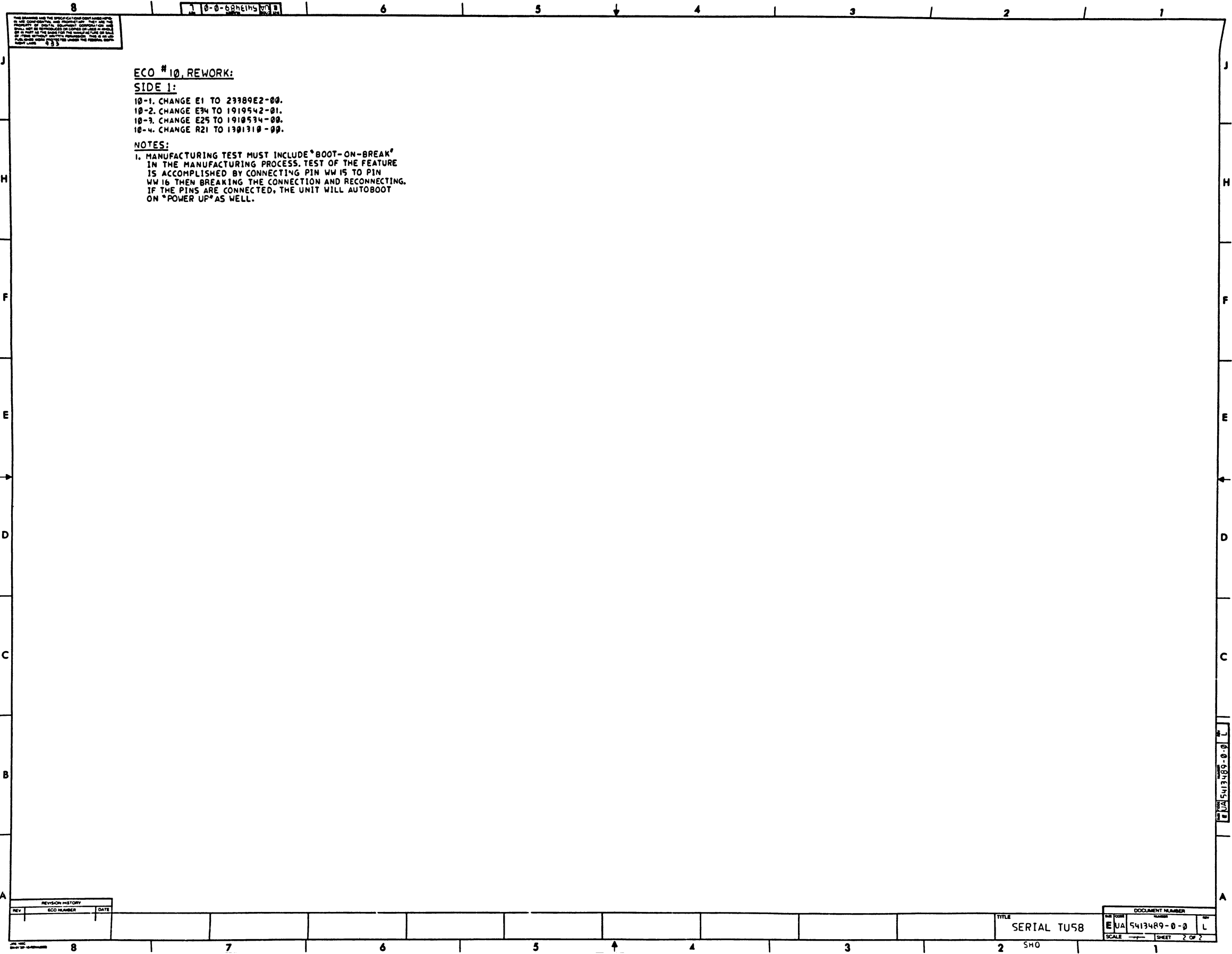
- NOTES:
1. FOR TORQUE SPECIFICATION SEE A-5P-7665328-0-0.
 2. POSITION #1 TO BE ITEM 5 THEN ALTERNATE POSITIONS WITH ITEM 9 TYPICAL.
 3. LOCATE JUMPER (ITEM 20) PER WIRING TABLE.
 4. LOCATE DECALS (ITEM 19) APPROX AS SHOWN.
 5. POSITION CARD GUIDE (ITEM 12) AS SHOWN THEN ALTERNATE POSITIONS WITH ITEM 7 TYPICAL.
 6. CONNECT PER WIRING TABLE.
 7. ORIENTATE KEVED SIDE OF SHROUD AS SHOWN.



FOR PARTS LIST REFER TO
K-PL-7016708-0-DBP (20695A-PLS)

DESCRIPTION	7016708-0-0	ITEM NO	1
QUANTITY & UNIT	1	DATE	11/75
REVISIONS		BY	
1	11/75	BY	
2	11/75	BY	
3	11/75	BY	
4	11/75	BY	
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96	11/75	BY	
97	11/75	BY	
98	11/75	BY	
99	11/75	BY	
100	11/75	BY	





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ECO #10, REWORK:
SIDE 1:
10-1. CHANGE E1 TO 23389E2-00.
10-2. CHANGE E34 TO 1919542-01.
10-3. CHANGE E25 TO 1910534-00.
10-4. CHANGE R21 TO 1301310-00.

NOTES:
1. MANUFACTURING TEST MUST INCLUDE "BOOT-ON-BREAK" IN THE MANUFACTURING PROCESS. TEST OF THE FEATURE IS ACCOMPLISHED BY CONNECTING PIN WM 15 TO PIN WM 16 THEN BREAKING THE CONNECTION AND RECONNECTING. IF THE PINS ARE CONNECTED, THE UNIT WILL AUTOBOOT ON "POWER UP" AS WELL.

REVISION HISTORY		
REV	ECO NUMBER	DATE

DOCUMENT NUMBER			
REV	ECO	NUMBER	REV
E	UA	5413489-0-0	L
SCALE		SHEET 2 OF 2	

TITLE
SERIAL TU58

SHEET A1 OF A3

REVISION HISTORY			BASIC PART NO: 5413489		DRN: DAN MUTNANSKY		DATE: 22-MAY-78		D I G I T A L	
ENG	ECO NUMBER	REV	SECTION A OF A		CHK'D: P. BOSSMAN		DATE: 6-JUNE-78		TITLE PARTS LIST	
---	INIT	C	SECTION VARIATION INDEX		---		---		---	
PB	5413489-ML001	D	[A]	00	---		---		SERIAL TU58	
M.L	5413489-ML003	E	[B]	---	---		---		---	
ML	5413489-ML004	F	[C]	---	DES.ENG: MIKE LEIS		DATE: 22-MAY-78		---	
D.M	5413489-ML006	H	[D]	---	---		---		---	
E.S	5413489-ML007	J	[E]	---	RESP.ENG.: M. LEIS		DATE: 6-JUNE-78		DOCUMENT NUMBER	
A.R	5413489-SH008	K	[F]	---	---		---		---	
R.G	5413489-SH010	L	[H]	---	MFG.ENG.: P. BARTON		DATE: 6-JUNE-78		SIZE CODE NUMBER REV	
---	---	---	[J]	---	---		---		---	
---	---	---	[K]	---	ASSEMBLY NUMBER:		TOP DOCUMENT NUMBER:		FILE NAME:	
---	---	---	[L]	---	E-UA-5413489-0-0		TU58		Z0582L.PLS	
---	---	---	[M]	---	---		---		EDIT #	
---	---	---	[N]	---	---		---		43	

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AUTOMATED BY PRTLST.2D(16)

PARTS LIST

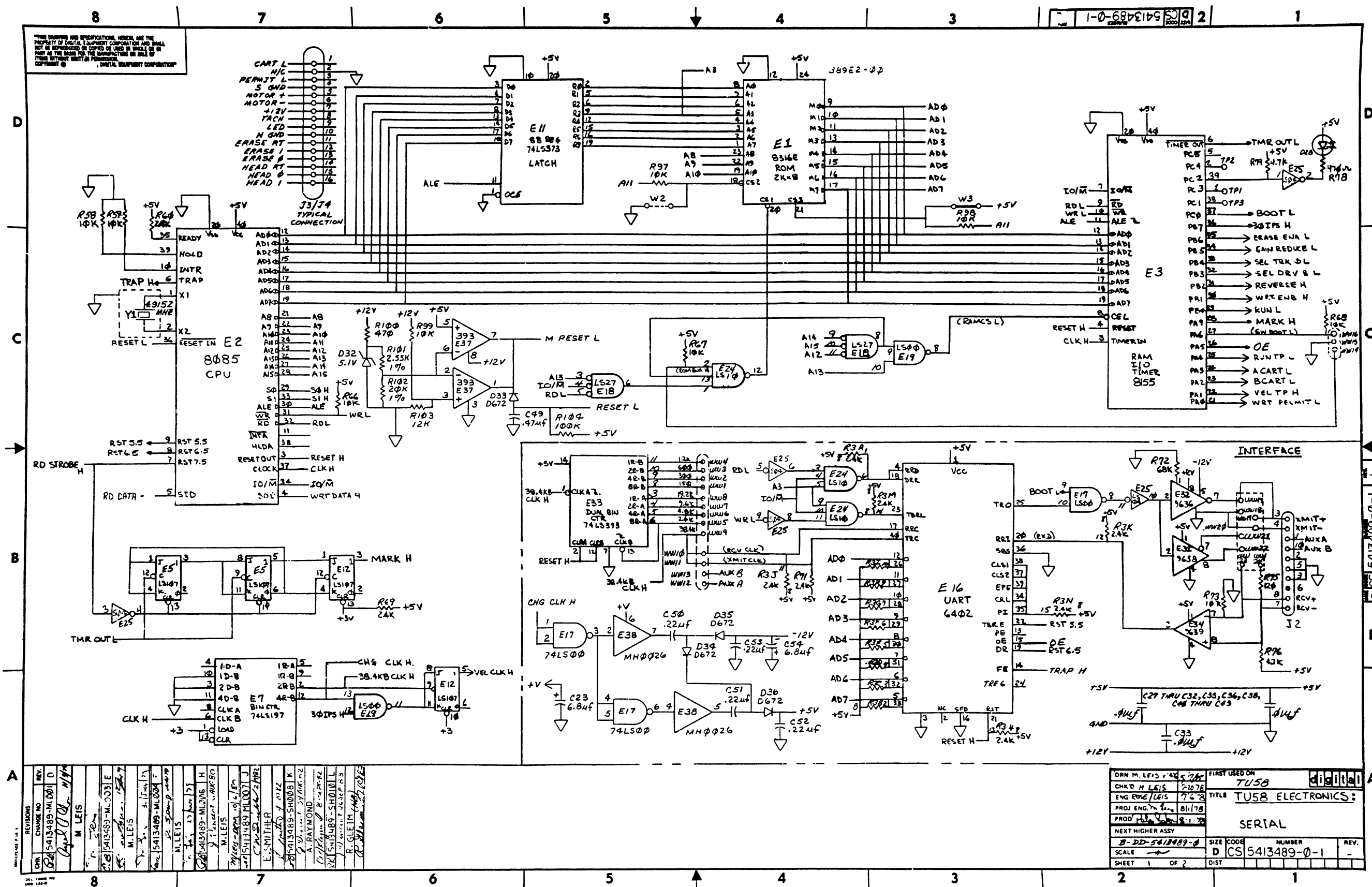
SHEET A2 OF A3

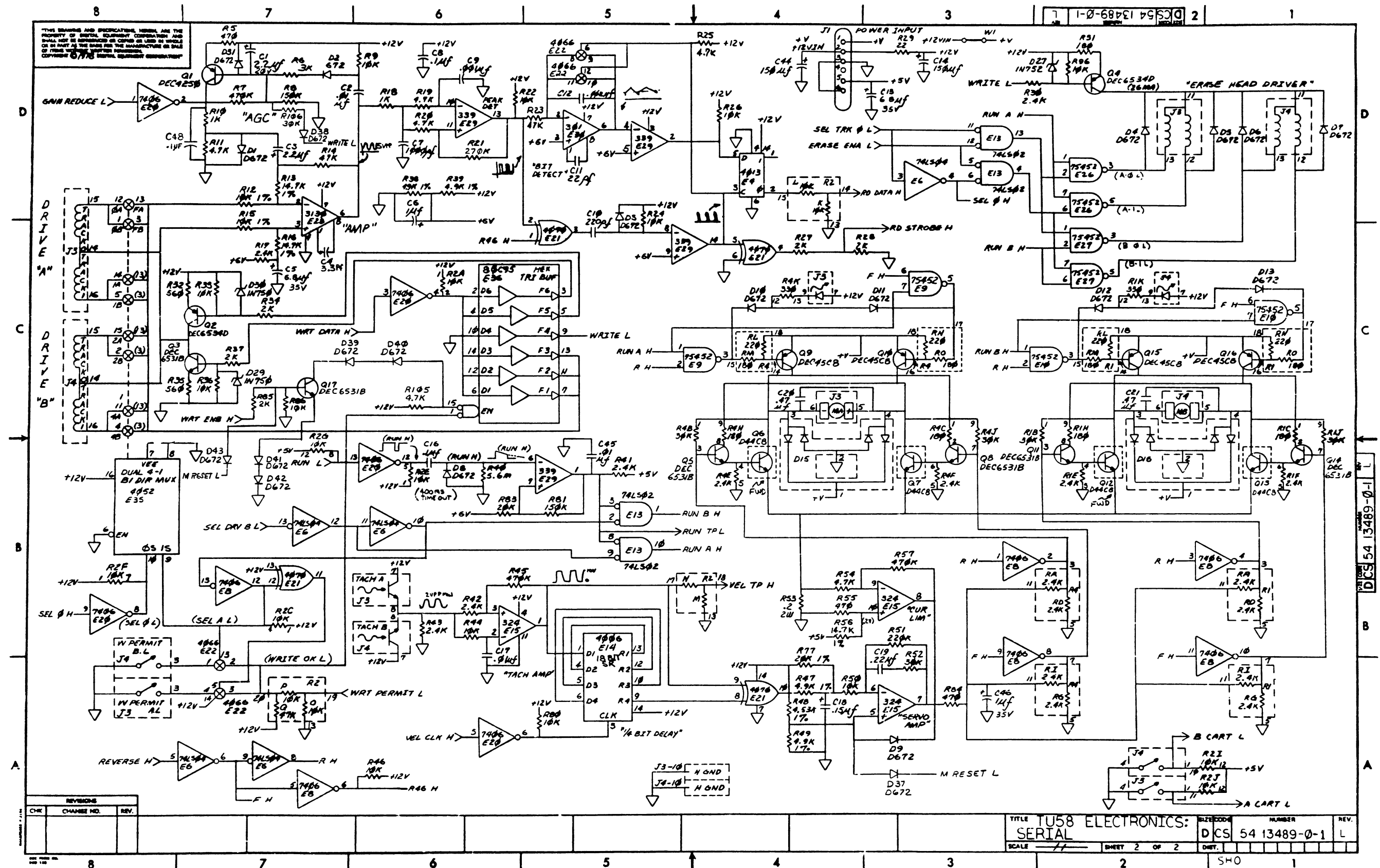
LINE	ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QTY PER VARIATION	REFERENCE DESIGNATOR
					00	
30	30		1300316-00	470.0 .25 W 5.0 % CF	5	R5,R55,R100,R78,R84
31	31		1300365-00	1.0 K .25 W 5.0 % CF	2	R10,R18
32	32		1300295-00	*** THIS ITEM IS NOT USED ***	-	
33	33		1300447-00	4.70 K .25 W 5.0 % CF	8	R11,R19,R20,R25,R54,R79,R76,R105
34	34		1300479-00	10.0 K .25 W 5.0 % CF	21	R9,R22,R24,R26,R44,R46,R50,R58, R59,R66,R67,R68,R80,R33,R36,R96, R86,R73,R97-R99
						CONT
						CONT
35	35		1301322-00	180.0 .25 W 5.0 % CF	1	R31
36	36		1301327-00	68.0 K .25 W 5.0 % CF	1	R72
37	37		1300432-00	3.0 K .25 W 5.0 % CF	1	R6
38	38		1301969-00	22.0 .25 W 5.0 % CF	1	R29
39	39		1302092-00	220.0 K .25 W 5.0 % CF	1	R51
40	40		1302177-00	47.0 K .25 W 5.0 % CF	2	R14,R23
41	41		1302388-00	2.0 K .25 W 5.0 % CF	5	R27,R28,R34,R37,R85
42	42		1302391-00	20.0 K .25 W 5.0 % CF	1	R83
43	43		1302394-00	30.0 K .25 W 5.0 % CF	2	R52,R106
44	44		1302396-00	150.0 K .25 W 5.0 % CF	2	R8,R81
45	45		1302398-00	470.0 K .25 W 5.0 % CF	3	R7,R45,R57
46	46		1302941-00	14.70 K .25 W 1.0 % RN55D-F10	3	R13,R16,R56
47	47		1303177-00	2.40 K .25 W 5.0 % CF	8	R17,R30,R41,R42,R43,R60,R69,R71
48	48		1303312-00	10.0 K .25 W 1.0 % RN55D-F10	2	R12,R15
49	49		1305324-00	4.99 K .25 W 1.0 % RN55D-F10	4	R38,R39,R47,R49
50	50		1309386-00	5.60 M .25 W 5.0 % CF	1	R40
51	51		1001610-01	*** THIS ITEM IS NOT USED ***	-	
52	52		1311466-00	.20 2.0 W 5.0 % WW	1	R53
53	53		1313596-00	20.0 K .25 W 1.0 % RN55D-F10	2	R77,R102
54	54		1315660-00	R NETWORK 16-10K 1-4.7K 20PIN	1	R2
55	55		1315661-00	R NETWORK MULTI-VALUE	2	R1,R4
56	56		1315662-00	R NETWORK 14-2.4K 10.0 % 15PIN	1	R3
57	57		1503409-00	DEC6534D PNP 310MW SI 40 90	2	Q2,Q4
58	58		1509142-00	DEC4250 PNP 200MW SI 40250	1	Q1
59	59		1509338-00	DEC6531B NPN 310MW SI 40 90 P	6	Q3,Q5,Q8,Q11,Q14,Q17
60	60		1510421-00	D 44C8 NPN 30WT SI 60 20	4	Q6,Q7,Q12,Q13
61	61		1510598-00	DEC45C8 PNP 27WT SI 60 20 Y	4	Q9,Q10,Q15,Q16
62	62		1812396-06	XTAL 4.9152 MHZ	1	Y1
63	63		1910282-00	301AN OP AMP	1	E30
64	64		1910645-00	75452 DRIVER,PERIPH,DUAL,	4	E9,E10,E26,E27
65	65		1910741-00	7406 INVERTER GATE-HEX 1I	1	E8
66	66		1911242-00	*** THIS ITEM IS NOT USED ***	-	
67	67		1912107-00	324 OP AMP,QUAD	1	E15
68	68		1912108-00	339 VOLT CMPRTR,QUAD	1	E29
69	69		1912799-00	LS00 NAND-GATE-QUAD 2IN,P	2	E17,E19
70	70		1912801-00	LS02 NOR-GATE-QUAD 2IN	1	E13
71	71		1912803-00	LS04 INVERTER GATE,HEX	1	E6
72	72		1912807-00	LS10 NAND GATE-TRIPLE 3IN	1	E24
73	73		1912813-00	LS27 NOR GATE-TRIPLE 3IN	1	E18
74	74		1912832-00	LS107 FF-JK DUAL MASTER/SL	2	E5,E12
75	75		1912857-00	LS197 COUNTER,BINARY,PRESET	1	E7

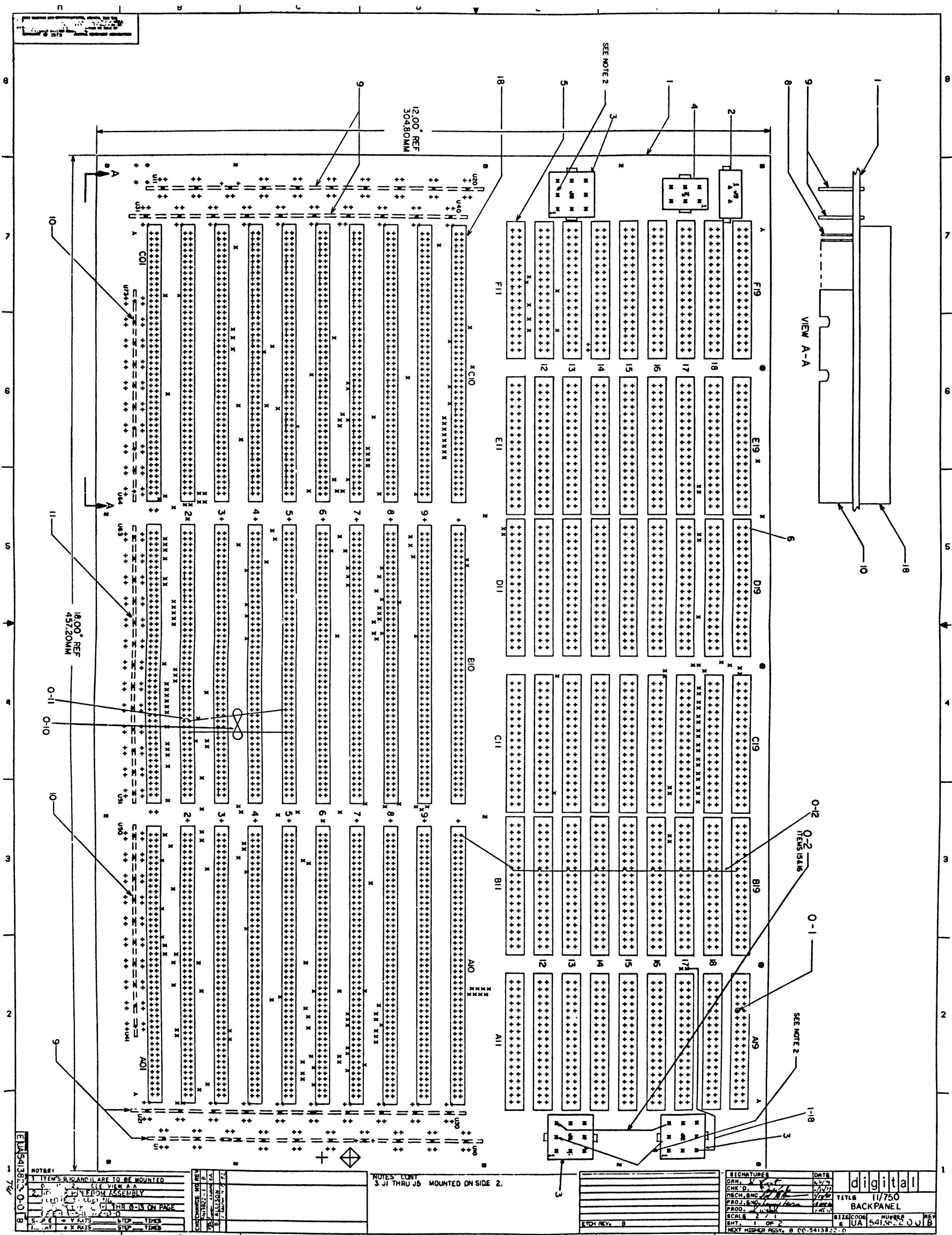
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							SERIAL TU58		K	PL	5413489-0-DBP	L

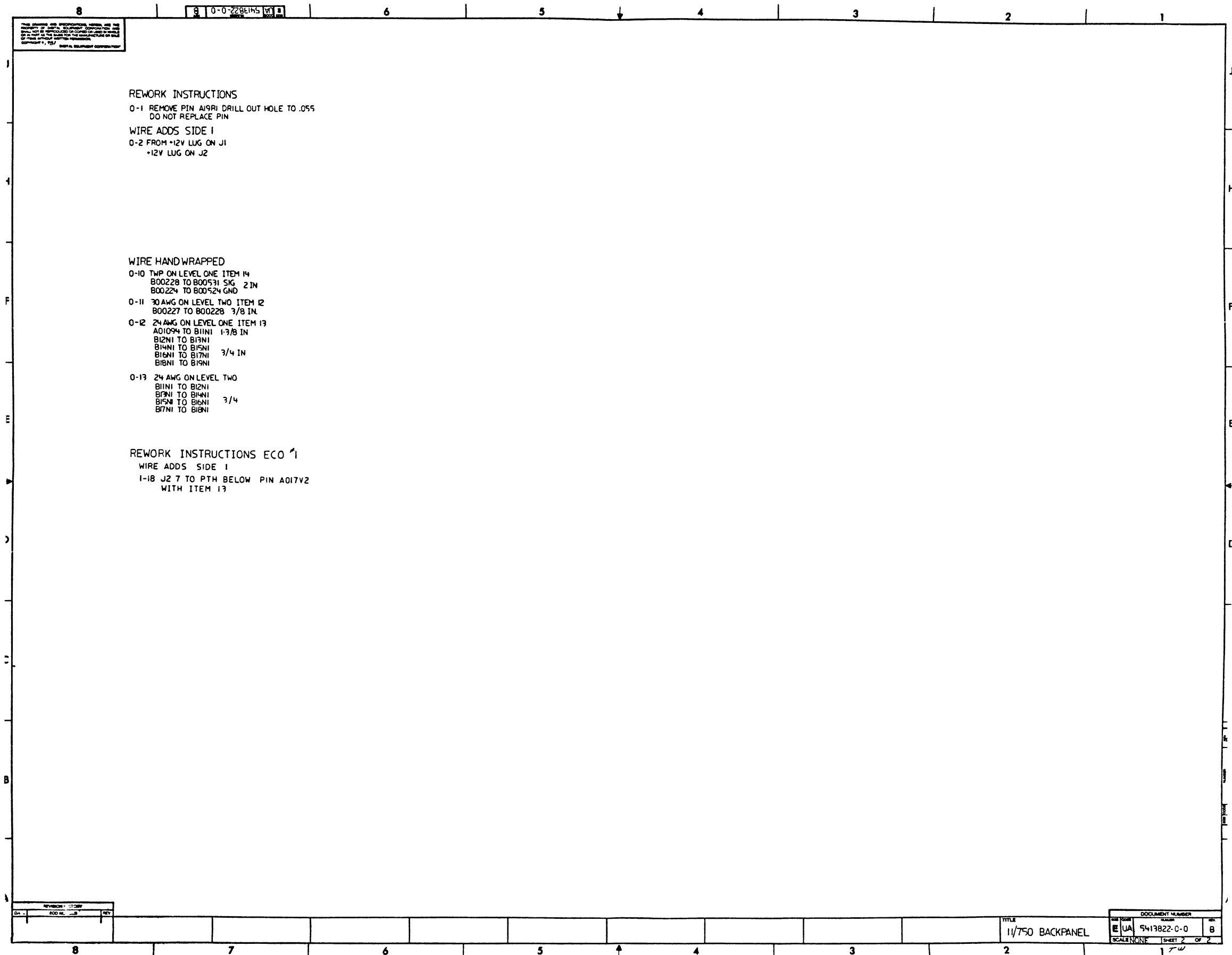
LINE	ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QTY PER VARIATION 00	REFERENCE DESIGNATOR
76	76		1914451-00	LS393 COUNTER,BINARY,4BIT	1	E33
77	77		1914466-00	3130E OP AMP MOS/FET IN,CM	1	E28
78	78		1915219-00	LS373 FF-D OCTAL-TRANSPARE	1	E11
79	79		1915415-00	9636 DRIVER,DUAL,EIA RS-	1	E32
80	80		1915416-00	*** THIS ITEM IS NOT USED ***	-	
81	81		1915417-00	9638 DRIVER,DUAL,EIA RS-	1	E31
82	82		2113605-00	4006B SHIFT REG,18 STAGE	1	E14
83	83		2113609-00	4013B FF-D DUAL W/SET/RESE	1	E4
84	84		2113630-00	4052B MULTIPLEXER 4CHAN DI	1	E35
85	85		2113632-00	4066B BILATERAL SWITCH-QUA	1	E22
86	86		2113634-00	4070B X-OR GATE-QUAD CMOS	1	E21
87	87		2113937-00	UART 125K BUAD	1	E16
88	88		2114663-00	MM 80C95 BUFFER-GATE-HEX TRIS	1	E36
89	89		2114963-02	8085A 8BIT N-CHANNEL	1	E2
90	90		2114964-00	RAM 2048 MOSJ-STATIC	1	E3
91	91		23089E2-00	*** THIS ITEM IS NOT USED ***	-	
92	92		1212619-07	PCB,HEADER 06PIN(1X06).156CC STR	1	J1
93	93		9009185-00	JUMPER, WIRE, INSULATED, BLACK B	2	W1,W3
94	94	USED FOR Q7 & Q12	9010057-00	WASHER,SHOULDER INSULATG PPS	2	
95	95		1215816-01	PCB HEADER 03PIN(1X15).100CC STR	1	
96	96		1215816-02	PCB HEADER 13PIN(1X13).100CC STR	1	
97	97		1215816-03	PCB HEADER 08PIN(1X08).100CC STR	1	
98	98		9006011-01	SCREW,MACH PAN PHIL 4-	2	
99	99		9006557-00	NUT,HEX EXT TOOTH LCKWSHR 4-40	2	
100	100		1100124-00	VZ= 4.7 5% 400 MW 1N750A	2	D29,D30
101	101		1301890-00	560.0 .25 W 5.0 % CF	2	R32,R35
102	102		1313840-00	4.53 K .25 W 1.0 % RN55D-F10	1	R48
103	103		9105740-55	WIRE(WRAP) 30AWG KYNAR UL14	A/R	
104	104		1012084-03	150 MFD 15V +75-10% AL EL	2	C44,C14
105	105		9107256-11	*** THIS ITEM IS NOT USED ***	-	
106	106		1910741-01	7406N BUFFER,HEX	1	E20
107	107		5414232-00	*** THIS ITEM IS NOT USED ***	-	
108	108		1310633-00	2.55 K .25 W 1.0 % RN55D-F10	1	R101
109	109		1300488-00	12.0 K .25 W 5.0 % CF	1	R103
110	110		1302466-00	100.0 K .25 W 5.0 % CF	1	R104
111	111		1105871-00	VZ= 5.15 1% 250 MW	1	D32
112	112		1914156-00	LM 393 VOLT.COMPARATOR DUAL	1	E37
113	113		1912098-00	0026 DRIVER,MOS CLOCK,2	1	E38
114	114		1010274-01	.22 MFD 50V +80-20% Z5U CER	4	C50-C53
115	115		1010279-00	.47 MFD 25V 20% CER	3	C20,C21,C49
116	116		23294E2-00	*** THIS ITEM IS NOT USED ***	-	
117	117		23389E2-00	E2-01,E2-04 ROM	1	E1
118	118		1919542-01	9639 RECEIVER,LINE,DUAL	1	E34
119	119		1910534-00	74S04 INVERTER GATE-HEX 1I	1	E25
120	120		1301310-00	270.0 K .25 W 5.0 % CF	1	R21

D	I	G	I	T	A	L	TITLE	SECTION A OF A	SIZE	CODE	DOCUMENT NUMBER	REV
							SERIAL TU58		K	PL	5413489-0-DBP	L









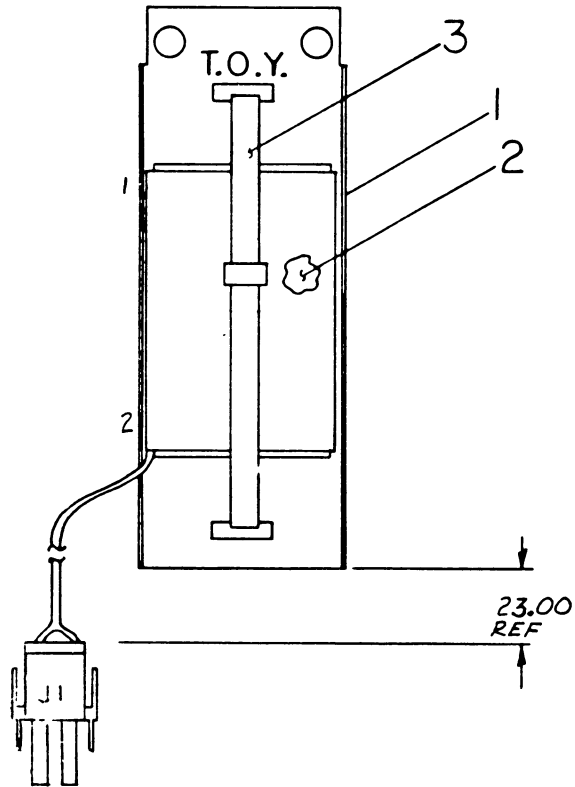
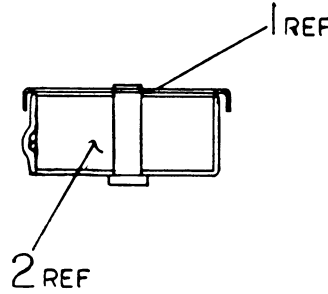
LINE	ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QTY PER VARIATION 00	REFERENCE DESIGNATOR
1	1	E-MD-5013821-0-0	5013821-00	COMET BACKPANEL	1	
2	2		1212297-00	MATE-N-LOK 2PIN UNIV HEADER	1	J5
3	3		1212297-02	MATE-N-LOK 9PIN UNIV HEADER	3	J1-J3
4	4		1212297-05	MATE-N-LOK 6PIN UNIV HEADER	1	J4
5	5		1216173-00	EDGE CARD HOUSING 18 POS,DUAL	54	A11-A19,B11-B19,C11-C19,D11-D19, E11-E19,F11-F19
6	6	SEE NOTE	1216173-01	EDGE CARD PIN	A/R	CONT
7	7		1216174-00	EDGE CARD HOUSING,47POS	30	A1-A10,B1-B10,C1-C10
8	8	SEE NOTE	1216174-01	EDGE CARD PIN	A/R	
9	9		1216362-00	BUS BAR,END FOR 11/750	4	
10	10		1216365-00	BUS BAR,GROUND,FOR 11/750	2	
11	11		1216367-00	BUS BAR 13 PIN	1	
12	12		9105740-44	WIRE(WRAP)30AWG UL1423	A/R	
13	13		9107688-44	WIRE(WRAP)24AWG UL1327	A/R	
14	14		9107720-09	WIRE(WRAP)30AWG,TWP UL1423	A/R	
15	15		9107560-03	WIRE,BUSS,18AWG	A/R	
16	16		9107278-00	TUBING,THIN WALL,.042ID UL	A/R	

17 NOTE: ITEM #6, QUANTITY=1944.
18 NOTE: ITEM #8, QUANTITY=2820.

REVISION HISTORY			BASIC PART NO: 5413822			DRN: J. LENT			DATE: 05-JUN-79			DIGITAL		
ENG	ECO NUMBER	REV	SECTION A OF A	CHK'D: F. GERRY			DATE: 4-9-80			TITLE PARTS LIST				
	INITIAL	A	SECTION.VARIATION INDEX	[A] 00						11/750 BACKPANEL				
			[B]	DES.ENG: P. MCMANUS			DATE: 4-9-80							
			[C]	RESP.ENG.: D. CANE			DATE: 4-9-80			DOCUMENT NUMBER				
			[D]							SIZE CODE NUMBER REV				
			[E]	MFG.ENG.: C. MADY			DATE: 4-9-80			K PL 5413822-0-DBP A				
			[F]	ASSEMBLY NUMBER:			TOP DOCUMENT NUMBER:			FILE NAME:				
			[G]	E-UA-5413822-0-0			B-DD-5413822-0-0			Z1262.FLS				
			[H]							EDIT # 7				
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1	CABLE TIE	9009617-00	3
1	BATTERY PACK	C-IA-7016945-0-0	2
1	BRACKET, T.O.Y. MTG	C-MD-7422756-0-0	1

DESCRIPTION	DWG./PART NO.	ITEM NO.
-------------	---------------	----------

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES

ANGLES ±0° 30'	CLASS OF ACCURACY (CHECK ONE)	NOMINAL DIMENSION RANGE INCHES					
		OVER 0 TO 0.2	OVER 0.2 TO 1.2	OVER 1.2 TO 4.0	OVER 4.0 TO 12.0	OVER 12.0 TO 40.0	OVER 40.0 TO 80.0
SURFACE QUALITY IN MICROINCHES	MEDIUM	±.004	±.008	±.012	±.016	±.024	±.04
	PREFERRED	±.012	±.016	±.025	±.04	±.063	±.1

THIRD ANGLE PROJECTION	DRN. <i>W. L. L.</i> 16 MAR 79	FIRST USED ON	11/750	digital						
REMOVE BURRS AND BREAK SHARP CORNERS	CHK'D <i>J. F. Sullivan</i> 13 JUN 79	TITLE	TIME OF YEAR BATTERY							
DO NOT SCALE DWG	ENG. <i>W. Hill</i> 6/14/79	SIZE	C		CODE	AD	NUMBER	7016894-0-0	REV.	*
MATERIAL SEE PARTS LIST	PROD. ENGR. <i>W. Hill</i> 6/14/79	SCALE	1/1		SHEET	1	OF	1		
FINISH										

REVISIONS	REV.
CHK	CHANGE NO.

DEC FORM NO.
79C 100-C

NUMBER
7016894-0-0
SIZE CODE
C AD

1

GENERAL CONFIGURATION CONTROL INFORMATION FOR THE 11750-F SYSTEMS

INTRODUCTION

THIS DOCUMENT CONTAINS THE INFORMATION FOR CONFIGURING THE 11750-F SYSTEMS. THE CONFIGURATION INFORMATION CONTAINED HEREIN MUST BE ADHERED TO IN ORDER TO MAINTAIN CONFORMANCE TO DEC STANDARDS.

GENERAL CONFIGURATION RULES:

1. CABINETS SUPPORTED AS BOLT-ON COMPATIBLE WITH THE 11750-FA/-FB ARE:

H9642-FA/-FB UNIBUS EXPANDER CABINET
H9642-FC/-FD UNIBUS EXPANDER CABINET
CI750-BA/-BB COMPUTER INTERCONNECT (CABINET)

ALL OTHER SYSTEM CABINETS (E.G., DISK, TAPE) ARE FREESTANDING.

2. CPU INTERNAL OPTIONS INSTALLABLE IN THE 11750-F ARE:

FP750 FLOATING POINT
RH750-F MASSBUS CONTROLLER
DW750 SECOND UNIBUS
DR750-F PARALLEL INTERFACE
CI750 COMPUTER INTERCONNECT (INTERFACE MODULE)
MS750-C MEMORY
H7112-A/-B BATTERY BACKUP UNIT

OPTIONS INSTALLABLE IN THE 11750-F UNIBUS BACKPLANE ARE LISTED IN DOCUMENT K-SA-11750-F-1.

ECO HISTORY				DRN: R. NELSON		DATE: 6/22/83		DIGITAL	
ENG	ECO NUMBER	REV	ENG	ECO NUMBER	REV	CHK'D: K. BANKER	DATE: 6/22/83	TITLE	CONFIGURATION CONTROL
	INIT.	A							11750-F SYSTEMS
						DES.ENG.: S. FOOTE	DATE: 6/22/83	DOCUMENT NUMBER	
						RESP.ENG.: S. FOOTE	DATE: 6/22/83		
								SIZE	CODE
						MFG.ENG.: K. O'BRIEN	DATE: 6/22/83	K	SA
									11750-F-0
						FILE NAME: K-SA-11750-F-DBF			
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GENERAL CONFIGURATION CONTROL INFORMATION FOR THE 11750-F SYSTEMS

CMI EXPANSION:

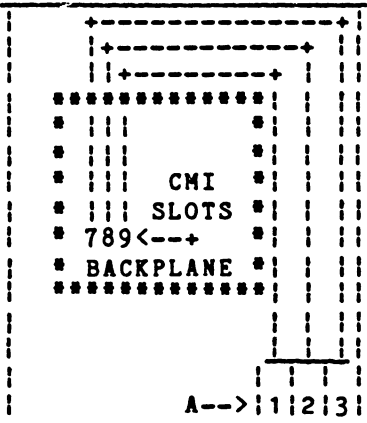


FIGURE #1 (VIEWED FROM REAR)

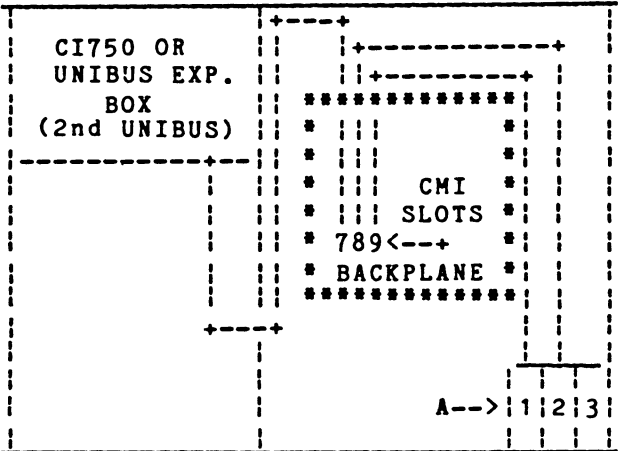


FIGURE #2 (VIEWED FROM REAR)

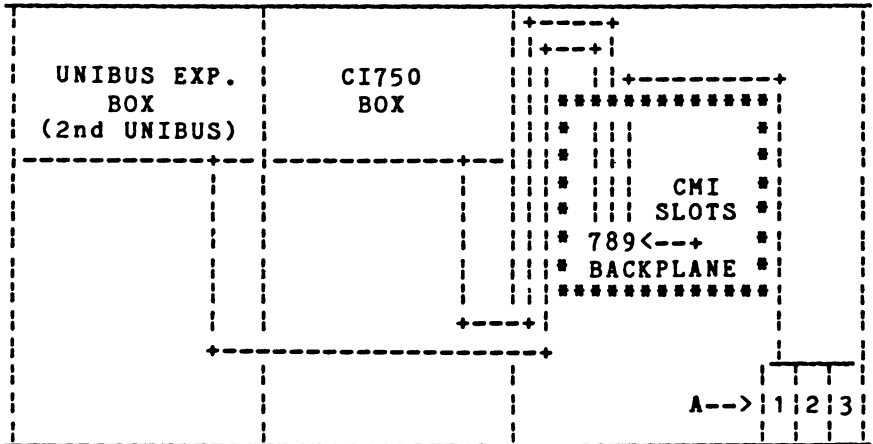


FIGURE #3 (VIEWED FROM REAR)

TABLE #1

ALLOWABLE CONFIGURATIONS OF CMI SLOTS 7, 8, & 9.

	SLOT 7	SLOT 8	SLOT 9	CABLING
1	RH750	RH750	RH750	SEE FIG. 1
2	DW750	RH750	RH750	SEE FIG. 2
3	DR750	RH750	RH750	SEE FIG. 1
4	DW750	DR750	RH750	SEE FIG. 2
5	DW750	CI750	RH750	SEE FIG. 3
6	CI750	RH750	RH750	SEE FIG. 2

NOTES:

1. COMBINATION OF DR750 AND CI750 IS NOT ALLOWED
2. ONLY ONE DR750 PER SYSTEM IS ALLOWED.
3. ONLY ONE DW750 PER SYSTEM IS ALLOWED.
4. ONLY ONE CI750 PER SYSTEM IS ALLOWED.
5. AREA (FIG. 1, 2, 3) DESIGNATED A1, A2, A3 IS COMPRISED OF THE BOTTOM THREE PANEL UNITS IN THE IN THE 11750-F CABINET BULKHEAD PANEL.

TITLE										DOCUMENT NUMBER			
CONFIGURATION CONTROL										SIZE!CODE!NUMBER			
11750-F SYSTEMS										REV.			
SHEET 2 OF 7										K ! SA ! 11750-F-0			

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GENERAL CONFIGURATION CONTROL INFORMATION FOR THE 11750-F SYSTEMS

UNIBUS EXPANSION:

1. UNIBUS EXPANDER CABINETS SUPPORTED ON THE 11750-F ARE:
- H9642-FA/-FB
H9642-FC/-FD
2. A MAXIMUM OF TWO EXPANDER BOXES (ONE PER CABINET) IS ALLOWABLE ON EACH 11750-F UNIBUS.
3. UNIBUS EXPANDER CABINETS ALWAYS BOLT TO THE CPU CABINET OR TO ADJACENT UNIBUS EXPANDER OR CI750 CABINET.
4. PREFERRED DIRECTION OF SYSTEM EXPANSION IS TO THE LEFT OF THE CPU CABINET (AS VIEWED FROM THE FRONT) FOR EXPANSION OF THE FIRST UNIBUS (UBA #0), AND TO THE RIGHT OF THE CPU CABINET FOR THE SECOND UNIBUS (UBA #1). SEE FIGURE #4 FOR CABINET CONFIGURATION.
5. ALL UNSHIELDED UNIBUS CABLES, E.G. BC11A, MUST BE ROUTED INTERNAL TO THE OVERALL ENCLOSURE, THROUGH THE CABLE PORTS PROVIDED IN THE SHIELD INSERTS OF EACH CABINET.
6. AT TIME OF INITIAL FIELD INSTALLATION OF THE EXPANDER CABINETS, BOTH KNOCKOUTS IN THE INSERTS OF THE MATING SIDES OF THE CABINETS TO BE JOINED SHOULD BE REMOVED, AND BOTH FEEDTHROUGH DUCTS INSTALLED. THIS IS FOR EASE OF FUTURE EXPANSION.
7. DO NOT REMOVE KNOCKOUTS FROM INSERTS OF NON-EXPANSION SIDES OF EITHER CABINET.
8. REFER TO K-SA-H9642-F DOCUMENTS FOR ADDITIONAL UNIBUS CABINET EXPANSION INFORMATION.

CABINET CONFIGURATION FOR MAXIMUM UNIBUS EXPANSION:

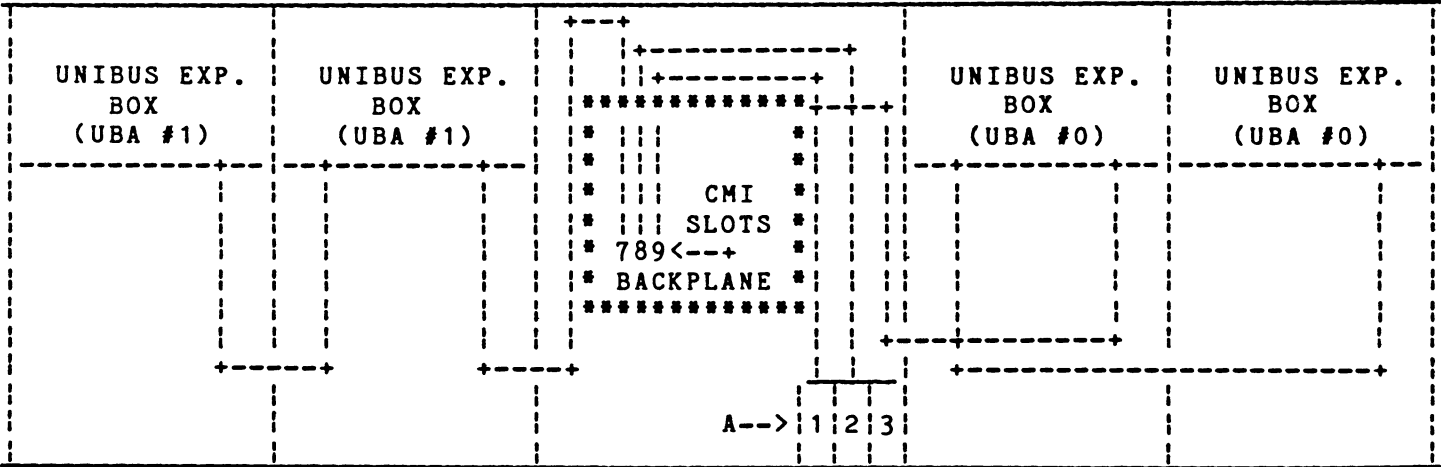


FIGURE #4
(VIEWED FROM REAR)

TITLE										DOCUMENT NUMBER									
CONFIGURATION CONTROL										SIZE!CODE!NUMBER									
11750-F SYSTEMS										K ! SA ! 11750-F-0									
SHEET 3 OF 7										REV. A									

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GENERAL CONFIGURATION CONTROL INFORMATION FOR THE 11750-F SYSTEMS

11750-F I/O BULKHEAD PANEL:

- 1. PANEL UNITS IN ZONES A1-A3 ARE TO BE USED FOR INSTALLATION OF PANEL INSERTS FOR RH750 OR DR750. INSTALLATION OF THE UDA50 BULKHEAD ASSY. IS ALSO PREFERRED IN ZONE A3 IF SPACE IS NOT ALREADY UTILIZED.
- 2. BULKHEAD AREA E1 IS RESERVED FOR INSTALLATION OF THE RL211 CONTROLLER/DISK BULKHEAD ASSY. ON SYSTEMS IN WHICH THE RL11 CONTROLLER IS TO BE INSTALLED IN THE CPU UNIBUS BACKPLANE, DISCARD THE BLANK COVER ON THE BULKHEAD AT "E1", DISCARD THE PANEL INSERT PROVIDED WITH THE RL211 OPTION, AND INSTALL THE 40 PIN CONNECTOR AND SHIELD RECEPTACLE DIRECTLY TO THE 11750-F BULKHEAD PANEL.
- 3. ALL OTHER UNIBUS OPTIONS WHICH INCLUDE PANEL INSERTS MOUNT IN ZONES B1-B4, C1-C4, D1-D4. THE BULKHEAD PANEL SHOULD BE POPULATED FROM THE BOTTOM UP, TO EASE FUTURE EXPANSION.
- 4. ALL UNUSED PANEL UNITS MUST BE LEFT COVERED WITH BLANK PANEL INSERTS.

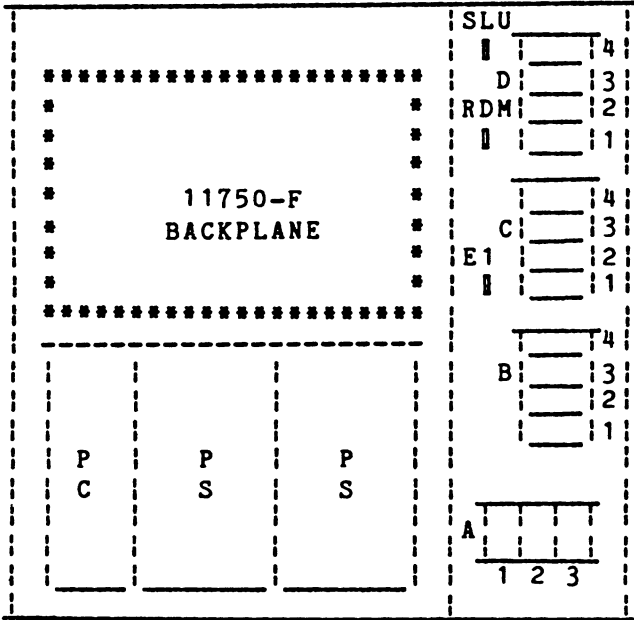


FIGURE #5 (VIEWED FROM REAR)

11750-F I/O BULKHEAD PANEL LAYOUT

TITLE										DOCUMENT NUMBER									
CONFIGURATION CONTROL										SIZE!CODE!NUMBER									
11750-F SYSTEMS										K ! SA ! 11750-F-0									
SHEET 4 OF 7										REV. A									

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GENERAL CONFIGURATION CONTROL INFORMATION FOR THE 11750-F SYSTEMS

DEC POWER CONTROL BUS CABLING:

TABLE #2

CABINET	FROM	TO	REMARKS
UBA#0-CAB 1	875 NORMAL-CPU	877 J8-CAB 1	SEE NOTES 1&2
UBA#0-CAB 2	877 J9-CAB 1	877 J8-CAB 2	
CI750	875 DELAYED-CPU	877 J8-CI750	SEE NOTE 1
UBA#1-CAB 1	875 DELAYED-CPU OR 877 J9-CI750	877 J8-CAB 1	SEE NOTE 1
UBA#1-CAB 2	877 J9-CAB 1	877 J8-CAB 2	

NOTES:

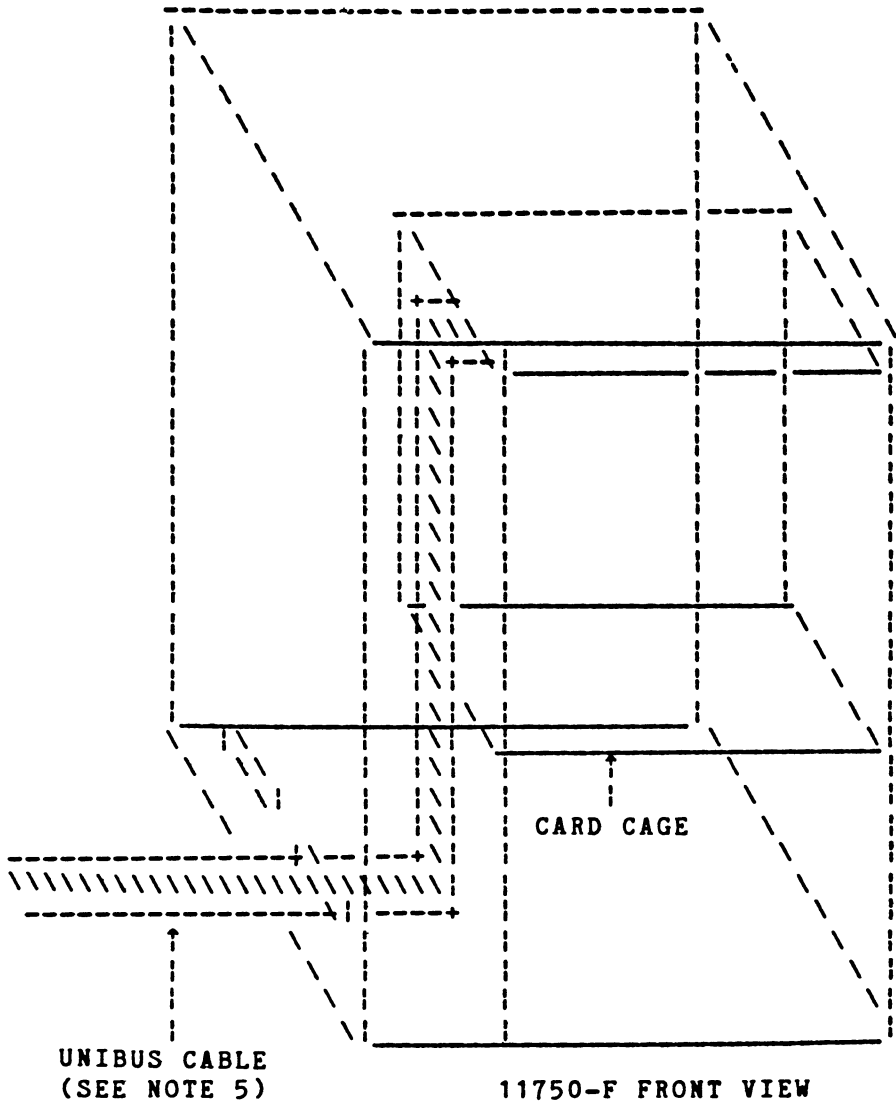
1.
- THE POWER CONTROL BUS CABLE(S) CONNECTED TO THE 875 POWER CONTROLLER MUST BE ROUTED INSIDE THE ENCLOSURES.
2.
- THE 6' CABLE PROVIDED WITH THE 11750-F IS TO BE USED FOR CONTINUATION OF THE POWER CONTROL BUS TO THE FIRST EXPANDER CABINET MOUNTED TO THE LEFT OF THE CPU.

TITLE										DOCUMENT NUMBER									
CONFIGURATION CONTROL																			
d	i	g	i	t	a	l				SIZE	CODE	NUMBER					REV.		
										K	SA	11750-F-0					A		
11750-F SYSTEMS										SHEET 5 OF 7									

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GENERAL CONFIGURATION CONTROL INFORMATION FOR THE 11750-F SYSTEMS

UNIBUS CABLE ROUTING - EXPANDED SYSTEM:



1. REMOVE TERMINATOR MODULE FROM SLOT 9 OF DD11-DK.
2. INSTALL UNIBUS CABLE (PROVIDED WITH EXPANDER BOX) IN SLOT 9-A&B OF DD11-DK.
3. ROUTE CABLE BEHIND THE CABLE MANAGEMENT BRACKETS TO BASE OF CABINET PASS THE CABLE THROUGH THE FRONT CABLE DUCT (SEE FIG. #6) TO THE EXPANDER CABINET. INSTALL IN SLOT 1-A&B OF THE FIRST DD11-DK IN IN THE EXPANDER BOX.
4. INSTALL THE TERMINATOR IN THE LAST SLOT OF THE LAST DD11 IN THE EXPANDER BOX.
5. REFERENCE H9642-F DOCUMENTATION FOR EXPANDER CABINET INSTALLATION AND CABLE ROUTING.

FIGURE #6

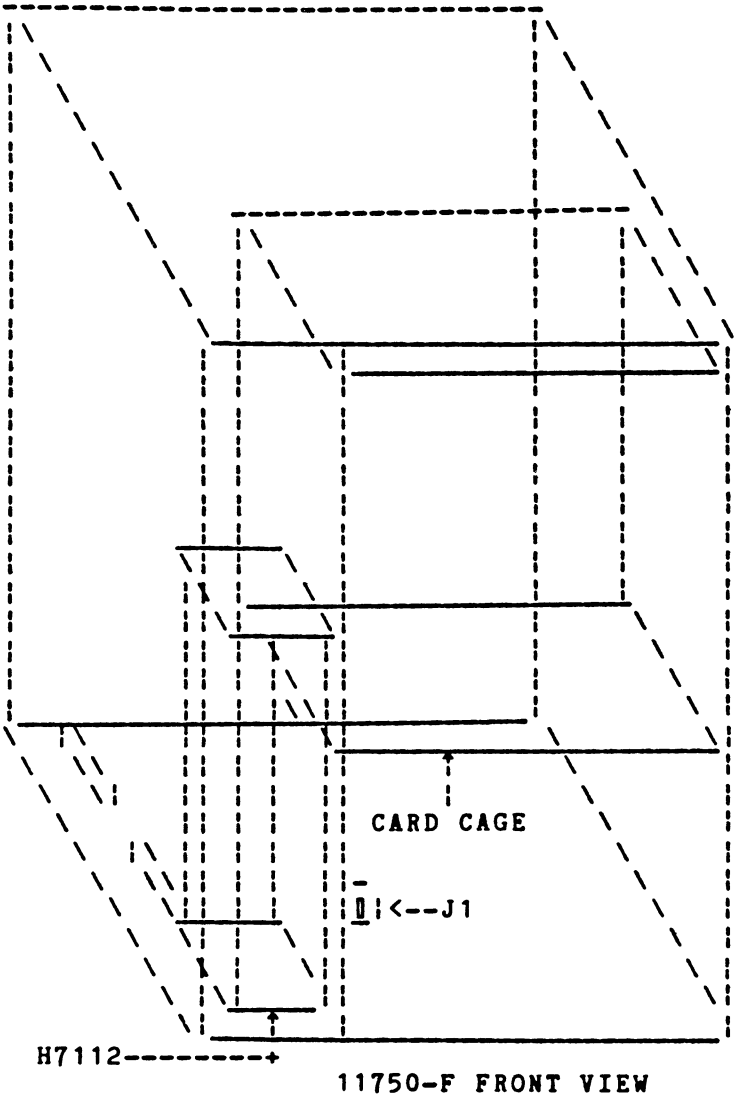
TITLE							DOCUMENT NUMBER			
CONFIGURATION CONTROL										
d	i	g	i	t	a	l	SIZE	CODE	NUMBER	REV.
11750-F SYSTEMS							K	SA	11750-F-0	A

SHEET 6 OF 7

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GENERAL CONFIGURATION CONTROL INFORMATION FOR THE 11750-F SYSTEMS

BATTERY BACKUP (H7112) INSTALLATION:



1. INSTALL THE BATTERY BACKUP UNIT ON THE TWO HORIZONTAL SUPPORT BRACKETS ATTACHED TO THE FRONT CABINET RAILS (SEE FIG. #7). POSITION THE UNIT SUCH THAT THE POWER ON/OFF SWITCH IS AT THE TOP. INSTALL WITH THE HARDWARE PROVIDED WITH THE OPTION.
2. ROUTE THE 3-WIRE CABLE (COILED AT BASE OF CABINET) TO THE BACK OF THE UNIT AND CONNECT P4 TO EITHER OF THE TWO 3-PIN JACKS ON THE H7112.
3. CONNECT THE H7112'S INTERCONNECT CABLE TO J1 (SEE FIG #7).
4. CONNECT THE H7112'S AC POWER CORD TO A RECEPTACLE ON THE 875 POWER CONTROLLER.

FIGURE #7

! ! ! ! ! ! ! !							TITLE				DOCUMENT NUMBER			
! d ! i ! g ! i ! t ! a ! l !							CONFIGURATION CONTROL				! ! ! ! !			
							11750-F SYSTEMS	SHEET 7 OF 7			! SIZE ! CODE ! NUMBER ! REV. !			
											! K ! SA ! 11750-F-0 ! A !			

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GENERAL CONFIGURATION CONTROL INFORMATION FOR THE 11750-F SYSTEMS

INTRODUCTION:

TABLES #1 AND #2 LIST THE SUPPORTED INTRA CPU UNIBUS BACKPLANE CONTROLLER / INTERFACES. THE CONFIGURATION OF THESE CONTROLLERS / INTERFACES WITHIN THE 11750-F CABINET AND ITS I/O BULKHEAD PANEL IS CONTROLLED BY THE XCON PROGRAM. TABLE #1 LISTS INTRA BACKPLANE CONTROLLERS (E.G. RL02, UDA50, ETC.). TABLE #2 LISTS THE COMMUNICATION TYPE CONTROLLERS (E.G. DZ11, DMF32, ETC.).

TABLE #1

NAME	DESCRIPTION	MOUNTING INFORMATION		REMARKS
		QTY & MODULE SIZE	I/O BULKHEAD PANEL INSERT SIZE	
UDA50-A	DISC CONTROLLER	2 HEX	2 INCH	
RL11	RL02 DISC CONTROLLER	1 HEX	2 INCH	SEE NOTE 1
TU80	TAPE CONTROLLER	1 QUAD	2 INCH	
LP11	LINE PRINTER CONTROLLER	1 QUAD	2 INCH	SEE NOTE 1
VS100	VAX STATION INTERFACE	1 HEX	2 INCH	

NOTES:

1. THE OPTION MUST INCORPORATE THE I/O BULKHEAD PANEL INSERT. EARLIER UNITS NOT INCORPORATING THIS HARDWARE ARE NOT SUPPORTED.

ECO HISTORY			DRN: R. NELSON		DATE: 6/22/83		d i g i t a l	
ENG	ECO NUMBER	REVI	ENG	ECO NUMBER	REV	CHK'D: K. BANKER	DATE: 6/22/83	TITLE
	INIT.	A						CONFIGURATION CONTROL
								11750-F SYSTEMS
						DES.ENG.: S. FOOTE	DATE: 6/22/83	
								DOCUMENT NUMBER
						RESP.ENG.: S. FOOTE	DATE: 6/22/83	
								SIZE
						MFG.ENG.: K. O'BRIEN	DATE: 6/22/83	CODE
								NUMBER
								REV.
						FILE NAME: K-SA-11750-F-DBF		K
								SA
								11750-F-1
								A
								SHEET 1 OF 2

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GENERAL CONFIGURATION CONTROL INFORMATION FOR THE 11750-F SYSTEMS

TABLE #2

NAME	DESCRIPTION	MOUNTING INFORMATION		REMARKS
		QTY & MODULE SIZE	I/O BULKHEAD PANEL INSERT SIZE	
DEUNA	ETHERNET INTERCONNECT	2 HEX	4 INCH	
DMF32-LP	COMM OPTION	1 HEX	8 INCH	
DMP11-AP	EIA	2 HEX	2 INCH	
DMP11-BP	V.35 OPTION	2 HEX	2 INCH	
DMP11-CP	INTEGRAL MODEM	2 HEX	4 INCH	
DMP11-EP	RS422 OPTION	2 HEX	2 INCH	
DMP11-FP	RS423 OPTION	2 HEX	4 INCH	
DMR11-AP	RS232 W/ MDM CTRL	2 HEX	2 INCH	
DMR11-BP	V.35 OPTION	2 HEX	2 INCH	
DMR11-CP	INTEGRAL MODEM	2 HEX	4 INCH	
DMR11-EP	RS422 OPTION	2 HEX	2 INCH	
DMR11-FP	RS423 OPTION	2 HEX	4 INCH	
DUP11-AP	DUP11 SINGLE	1 HEX	2 INCH	
	LINE PROGRAMABLE SYNC INTER.			
DYK2D-AM	DEC DATAWAY 11750	4 HEX	2 - 2 INCH	SEE NOTE 1
DZ11-DP	RS232 8 LINE DBL BUF ASYNC	1 HEX	8 INCH	
DZ11-HP	20 MA 8 LINE MUX	1 HEX	8 INCH	
DZ32-AP	EIA 8 LINE uPROC MUX	1 HEX	8 INCH	
DZS11-EA	TERMINAL CONCENTRATOR	1 HEX	2 INCH	SEE NOTE 1

NOTES:

1. THE OPTION MUST INCORPORATE THE I/O BULKHEAD PANEL INSERT. EARLIER UNITS NOT INCORPORATING THIS HARDWARE ARE NOT SUPPORTED.

TITLE		DOCUMENT NUMBER	
CONFIGURATION CONTROL			
11750-F SYSTEMS		SHEET 2 OF 2	REV.
		K SA 11750-F-1	A

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